



Appendix G: Test Data for E-UTRA Band 12

Product Name: Smart phone

Test Model: DL4s

Environmental Conditions

Temperature:	23.8 ° C
Relative Humidity:	52.1%
ATM Pressure:	100.0 kPa
Test Engineer:	Ling Zhu
Supervised by:	Li Huan





G.1 Effective (Isotropic) Radiated Power Output Data

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band12	1.4MHz	QPSK	23017	1RB#0	22.22	PASS
Band12	1.4MHz	QPSK	23017	1RB#2	22.33	PASS
Band12	1.4MHz	QPSK	23017	1RB#5	22.20	PASS
Band12	1.4MHz	QPSK	23017	3RB#0	22.29	PASS
Band12	1.4MHz	QPSK	23017	3RB#1	22.30	PASS
Band12	1.4MHz	QPSK	23017	3RB#3	22.25	PASS
Band12	1.4MHz	QPSK	23017	6RB#0	21.29	PASS
Band12	1.4MHz	QPSK	23095	1RB#0	22.03	PASS
Band12	1.4MHz	QPSK	23095	1RB#2	22.15	PASS
Band12	1.4MHz	QPSK	23095	1RB#5	21.94	PASS
Band12	1.4MHz	QPSK	23095	3RB#0	21.96	PASS
Band12	1.4MHz	QPSK	23095	3RB#1	21.96	PASS
Band12	1.4MHz	QPSK	23095	3RB#3	22.02	PASS
Band12	1.4MHz	QPSK	23095	6RB#0	21.03	PASS
Band12	1.4MHz	QPSK	23173	1RB#0	21.81	PASS
Band12	1.4MHz	QPSK	23173	1RB#2	21.96	PASS
Band12	1.4MHz	QPSK	23173	1RB#5	21.85	PASS
Band12	1.4MHz	QPSK	23173	3RB#0	21.82	PASS
Band12	1.4MHz	QPSK	23173	3RB#1	21.81	PASS
Band12	1.4MHz	QPSK	23173	3RB#3	21.89	PASS
Band12	1.4MHz	QPSK	23173	6RB#0	20.80	PASS
Band12	1.4MHz	16QAM	23017	1RB#0	21.29	PASS
Band12	1.4MHz	16QAM	23017	1RB#2	21.54	PASS
Band12	1.4MHz	16QAM	23017	1RB#5	21.34	PASS
Band12	1.4MHz	16QAM	23017	3RB#0	21.19	PASS
Band12	1.4MHz	16QAM	23017	3RB#1	21.17	PASS
Band12	1.4MHz	16QAM	23017	3RB#3	21.13	PASS
Band12	1.4MHz	16QAM	23017	6RB#0	20.27	PASS
Band12	1.4MHz	16QAM	23095	1RB#0	21.09	PASS
Band12	1.4MHz	16QAM	23095	1RB#2	21.25	PASS



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Scan code to check authenticity



Band12	1.4MHz	16QAM	23095	1RB#5	21.05	PASS
Band12	1.4MHz	16QAM	23095	3RB#0	20.87	PASS
Band12	1.4MHz	16QAM	23095	3RB#1	20.93	PASS
Band12	1.4MHz	16QAM	23095	3RB#3	20.95	PASS
Band12	1.4MHz	16QAM	23095	6RB#0	19.89	PASS
Band12	1.4MHz	16QAM	23173	1RB#0	20.67	PASS
Band12	1.4MHz	16QAM	23173	1RB#2	20.84	PASS
Band12	1.4MHz	16QAM	23173	1RB#5	20.66	PASS
Band12	1.4MHz	16QAM	23173	3RB#0	20.67	PASS
Band12	1.4MHz	16QAM	23173	3RB#1	20.64	PASS
Band12	1.4MHz	16QAM	23173	3RB#3	20.61	PASS
Band12	1.4MHz	16QAM	23173	6RB#0	19.78	PASS
Band12	3MHz	QPSK	23025	1RB#0	22.25	PASS
Band12	3MHz	QPSK	23025	1RB#8	22.23	PASS
Band12	3MHz	QPSK	23025	1RB#14	22.20	PASS
Band12	3MHz	QPSK	23025	8RB#0	21.30	PASS
Band12	3MHz	QPSK	23025	8RB#4	21.31	PASS
Band12	3MHz	QPSK	23025	8RB#7	21.24	PASS
Band12	3MHz	QPSK	23025	15RB#0	21.25	PASS
Band12	3MHz	QPSK	23095	1RB#0	22.11	PASS
Band12	3MHz	QPSK	23095	1RB#8	22.09	PASS
Band12	3MHz	QPSK	23095	1RB#14	22.05	PASS
Band12	3MHz	QPSK	23095	8RB#0	21.08	PASS
Band12	3MHz	QPSK	23095	8RB#4	21.08	PASS
Band12	3MHz	QPSK	23095	8RB#7	21.05	PASS
Band12	3MHz	QPSK	23095	15RB#0	21.05	PASS
Band12	3MHz	QPSK	23165	1RB#0	21.91	PASS
Band12	3MHz	QPSK	23165	1RB#8	21.90	PASS
Band12	3MHz	QPSK	23165	1RB#14	21.87	PASS
Band12	3MHz	QPSK	23165	8RB#0	20.91	PASS
Band12	3MHz	QPSK	23165	8RB#4	20.94	PASS
Band12	3MHz	QPSK	23165	8RB#7	20.85	PASS
Band12	3MHz	QPSK	23165	15RB#0	20.84	PASS
Band12	3MHz	16QAM	23025	1RB#0	21.44	PASS
Band12	3MHz	16QAM	23025	1RB#8	21.33	PASS



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Band12	3MHz	16QAM	23025	1RB#14	21.38	PASS
Band12	3MHz	16QAM	23025	8RB#0	20.33	PASS
Band12	3MHz	16QAM	23025	8RB#4	20.33	PASS
Band12	3MHz	16QAM	23025	8RB#7	20.25	PASS
Band12	3MHz	16QAM	23025	15RB#0	20.22	PASS
Band12	3MHz	16QAM	23095	1RB#0	21.31	PASS
Band12	3MHz	16QAM	23095	1RB#8	21.16	PASS
Band12	3MHz	16QAM	23095	1RB#14	21.12	PASS
Band12	3MHz	16QAM	23095	8RB#0	20.06	PASS
Band12	3MHz	16QAM	23095	8RB#4	20.05	PASS
Band12	3MHz	16QAM	23095	8RB#7	20.04	PASS
Band12	3MHz	16QAM	23095	15RB#0	19.95	PASS
Band12	3MHz	16QAM	23165	1RB#0	20.84	PASS
Band12	3MHz	16QAM	23165	1RB#8	20.76	PASS
Band12	3MHz	16QAM	23165	1RB#14	20.72	PASS
Band12	3MHz	16QAM	23165	8RB#0	19.89	PASS
Band12	3MHz	16QAM	23165	8RB#4	19.91	PASS
Band12	3MHz	16QAM	23165	8RB#7	19.83	PASS
Band12	3MHz	16QAM	23165	15RB#0	19.73	PASS
Band12	5MHz	QPSK	23035	1RB#0	22.24	PASS
Band12	5MHz	QPSK	23035	1RB#12	22.26	PASS
Band12	5MHz	QPSK	23035	1RB#24	22.07	PASS
Band12	5MHz	QPSK	23035	12RB#0	21.21	PASS
Band12	5MHz	QPSK	23035	12RB#6	21.30	PASS
Band12	5MHz	QPSK	23035	12RB#13	21.14	PASS
Band12	5MHz	QPSK	23035	25RB#0	21.19	PASS
Band12	5MHz	QPSK	23095	1RB#0	22.15	PASS
Band12	5MHz	QPSK	23095	1RB#12	22.04	PASS
Band12	5MHz	QPSK	23095	1RB#24	21.88	PASS
Band12	5MHz	QPSK	23095	12RB#0	20.98	PASS
Band12	5MHz	QPSK	23095	12RB#6	21.08	PASS
Band12	5MHz	QPSK	23095	12RB#13	20.91	PASS
Band12	5MHz	QPSK	23095	25RB#0	20.98	PASS
Band12	5MHz	QPSK	23155	1RB#0	21.85	PASS
Band12	5MHz	QPSK	23155	1RB#12	21.93	PASS



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Band12	5MHz	QPSK	23155	1RB#24	21.83	PASS
Band12	5MHz	QPSK	23155	12RB#0	20.86	PASS
Band12	5MHz	QPSK	23155	12RB#6	20.88	PASS
Band12	5MHz	QPSK	23155	12RB#13	20.59	PASS
Band12	5MHz	QPSK	23155	25RB#0	20.73	PASS
Band12	5MHz	16QAM	23035	1RB#0	21.19	PASS
Band12	5MHz	16QAM	23035	1RB#12	21.24	PASS
Band12	5MHz	16QAM	23035	1RB#24	21.08	PASS
Band12	5MHz	16QAM	23035	12RB#0	20.13	PASS
Band12	5MHz	16QAM	23035	12RB#6	20.27	PASS
Band12	5MHz	16QAM	23035	12RB#13	20.11	PASS
Band12	5MHz	16QAM	23035	25RB#0	20.14	PASS
Band12	5MHz	16QAM	23095	1RB#0	21.25	PASS
Band12	5MHz	16QAM	23095	1RB#12	21.24	PASS
Band12	5MHz	16QAM	23095	1RB#24	20.98	PASS
Band12	5MHz	16QAM	23095	12RB#0	19.99	PASS
Band12	5MHz	16QAM	23095	12RB#6	20.05	PASS
Band12	5MHz	16QAM	23095	12RB#13	20.01	PASS
Band12	5MHz	16QAM	23095	25RB#0	19.97	PASS
Band12	5MHz	16QAM	23155	1RB#0	20.80	PASS
Band12	5MHz	16QAM	23155	1RB#12	20.91	PASS
Band12	5MHz	16QAM	23155	1RB#24	20.78	PASS
Band12	5MHz	16QAM	23155	12RB#0	19.90	PASS
Band12	5MHz	16QAM	23155	12RB#6	19.83	PASS
Band12	5MHz	16QAM	23155	12RB#13	19.65	PASS
Band12	5MHz	16QAM	23155	25RB#0	19.72	PASS
Band12	10MHz	QPSK	23060	1RB#0	22.31	PASS
Band12	10MHz	QPSK	23060	1RB#24	22.24	PASS
Band12	10MHz	QPSK	23060	1RB#49	22.02	PASS
Band12	10MHz	QPSK	23060	25RB#0	21.36	PASS
Band12	10MHz	QPSK	23060	25RB#12	21.31	PASS
Band12	10MHz	QPSK	23060	25RB#25	21.10	PASS
Band12	10MHz	QPSK	23060	50RB#0	21.15	PASS
Band12	10MHz	QPSK	23095	1RB#0	22.22	PASS
Band12	10MHz	QPSK	23095	1RB#24	22.16	PASS



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Band12	10MHz	QPSK	23095	1RB#49	21.91	PASS
Band12	10MHz	QPSK	23095	25RB#0	21.18	PASS
Band12	10MHz	QPSK	23095	25RB#12	21.21	PASS
Band12	10MHz	QPSK	23095	25RB#25	21.10	PASS
Band12	10MHz	QPSK	23095	50RB#0	21.03	PASS
Band12	10MHz	QPSK	23130	1RB#0	21.99	PASS
Band12	10MHz	QPSK	23130	1RB#24	22.03	PASS
Band12	10MHz	QPSK	23130	1RB#49	21.80	PASS
Band12	10MHz	QPSK	23130	25RB#0	20.87	PASS
Band12	10MHz	QPSK	23130	25RB#12	20.91	PASS
Band12	10MHz	QPSK	23130	25RB#25	20.76	PASS
Band12	10MHz	QPSK	23130	50RB#0	20.65	PASS
Band12	10MHz	16QAM	23060	1RB#0	21.44	PASS
Band12	10MHz	16QAM	23060	1RB#24	21.37	PASS
Band12	10MHz	16QAM	23060	1RB#49	21.12	PASS
Band12	10MHz	16QAM	23060	25RB#0	20.29	PASS
Band12	10MHz	16QAM	23060	25RB#12	20.26	PASS
Band12	10MHz	16QAM	23060	25RB#25	20.03	PASS
Band12	10MHz	16QAM	23060	50RB#0	20.11	PASS
Band12	10MHz	16QAM	23095	1RB#0	21.30	PASS
Band12	10MHz	16QAM	23095	1RB#24	21.26	PASS
Band12	10MHz	16QAM	23095	1RB#49	21.02	PASS
Band12	10MHz	16QAM	23095	25RB#0	20.22	PASS
Band12	10MHz	16QAM	23095	25RB#12	20.20	PASS
Band12	10MHz	16QAM	23095	25RB#25	20.06	PASS
Band12	10MHz	16QAM	23095	50RB#0	20.05	PASS
Band12	10MHz	16QAM	23130	1RB#0	20.89	PASS
Band12	10MHz	16QAM	23130	1RB#24	20.93	PASS
Band12	10MHz	16QAM	23130	1RB#49	20.69	PASS
Band12	10MHz	16QAM	23130	25RB#0	19.90	PASS
Band12	10MHz	16QAM	23130	25RB#12	19.87	PASS
Band12	10MHz	16QAM	23130	25RB#25	19.66	PASS
Band12	10MHz	16QAM	23130	50RB#0	19.62	PASS



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G.2 Peak-to-Average Ratio(CCDF)

Test Result

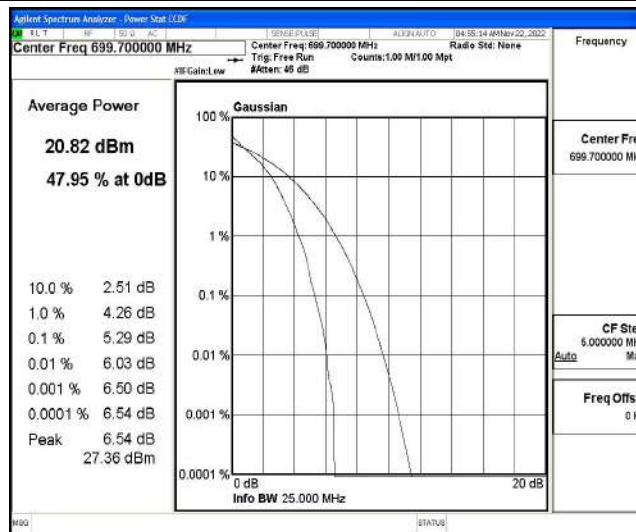
Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
Band12	1.4MHz	QPSK	23017	6RB#0	5.29	13	PASS
Band12	1.4MHz	QPSK	23095	6RB#0	5.39	13	PASS
Band12	1.4MHz	QPSK	23173	6RB#0	5.34	13	PASS
Band12	1.4MHz	16QAM	23017	6RB#0	6.10	13	PASS
Band12	1.4MHz	16QAM	23095	6RB#0	6.11	13	PASS
Band12	1.4MHz	16QAM	23173	6RB#0	6.14	13	PASS
Band12	3MHz	QPSK	23025	15RB#0	5.34	13	PASS
Band12	3MHz	QPSK	23095	15RB#0	5.47	13	PASS
Band12	3MHz	QPSK	23165	15RB#0	5.32	13	PASS
Band12	3MHz	16QAM	23025	15RB#0	6.16	13	PASS
Band12	3MHz	16QAM	23095	15RB#0	6.23	13	PASS
Band12	3MHz	16QAM	23165	15RB#0	6.12	13	PASS
Band12	5MHz	QPSK	23035	25RB#0	5.42	13	PASS
Band12	5MHz	QPSK	23095	25RB#0	5.65	13	PASS
Band12	5MHz	QPSK	23155	25RB#0	5.43	13	PASS
Band12	5MHz	16QAM	23035	25RB#0	6.17	13	PASS
Band12	5MHz	16QAM	23095	25RB#0	6.26	13	PASS
Band12	5MHz	16QAM	23155	25RB#0	6.08	13	PASS
Band12	10MHz	QPSK	23060	50RB#0	5.53	13	PASS
Band12	10MHz	QPSK	23095	50RB#0	5.58	13	PASS
Band12	10MHz	QPSK	23130	50RB#0	5.30	13	PASS
Band12	10MHz	16QAM	23060	50RB#0	6.26	13	PASS
Band12	10MHz	16QAM	23095	50RB#0	6.25	13	PASS
Band12	10MHz	16QAM	23130	50RB#0	6.10	13	PASS



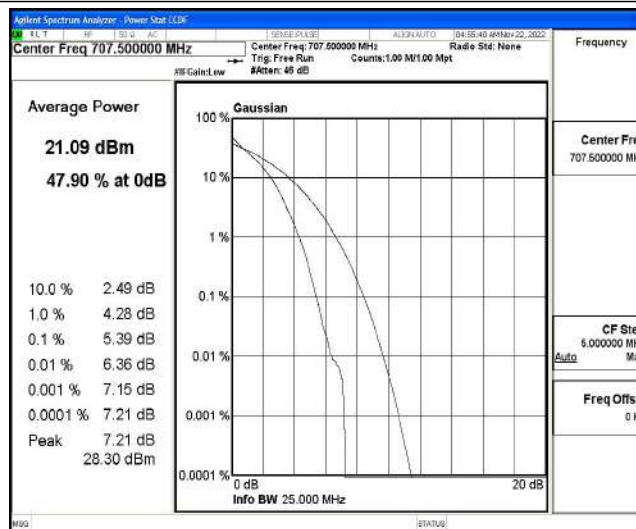


Test Graphs

Band12-1.4MHz-QPSK-23017-6RB#0



Band12-1.4MHz-QPSK-23095-6RB#0



Band12-1.4MHz-QPSK-23173-6RB#0

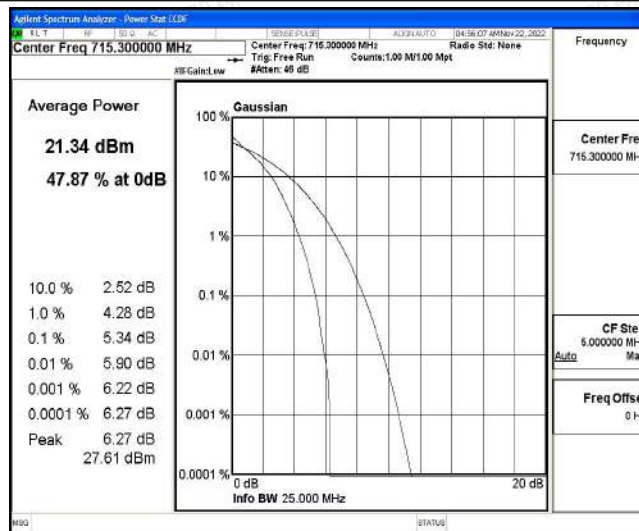


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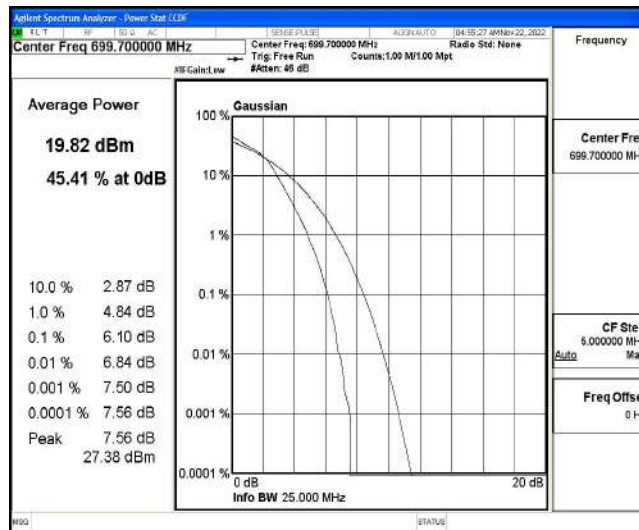
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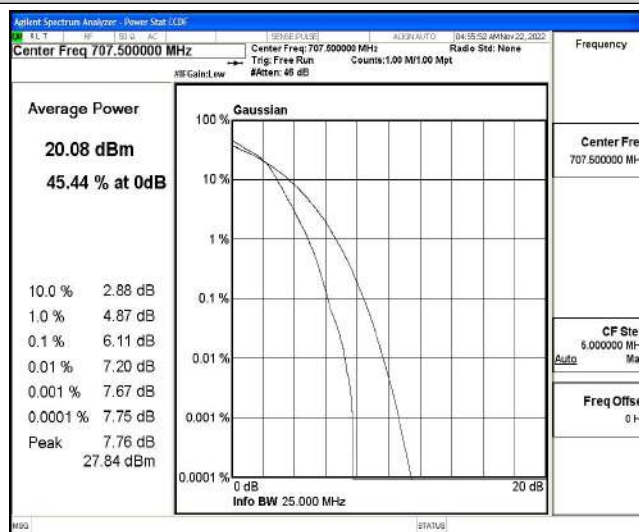
Scan code to check authenticity



Band12-1.4MHz-16QAM-23017-6RB#0



Band12-1.4MHz-16QAM-23095-6RB#0



Band12-1.4MHz-16QAM-23173-6RB#0

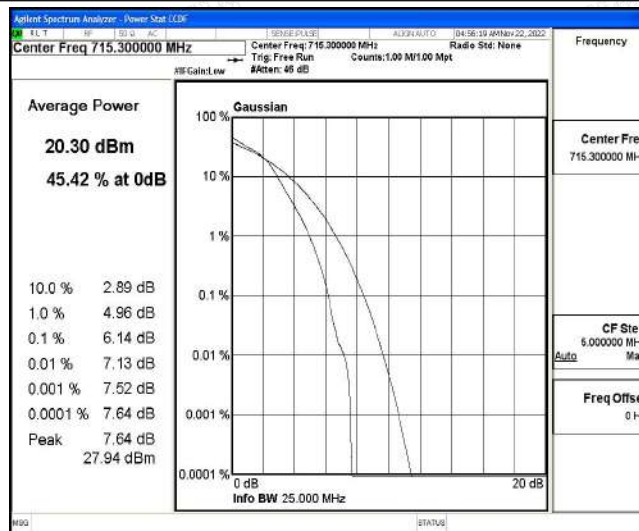


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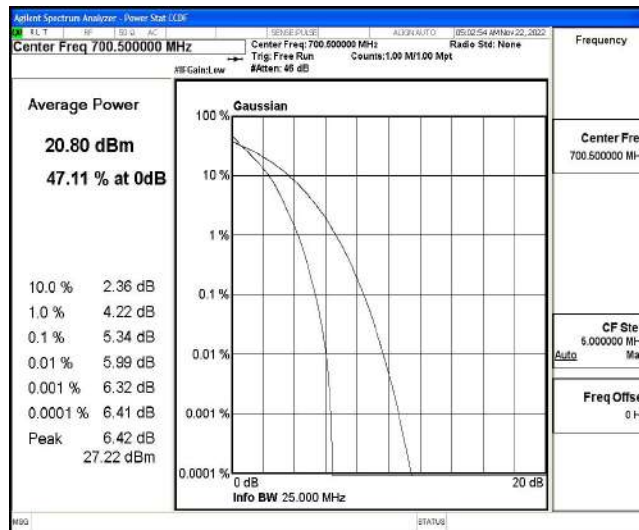
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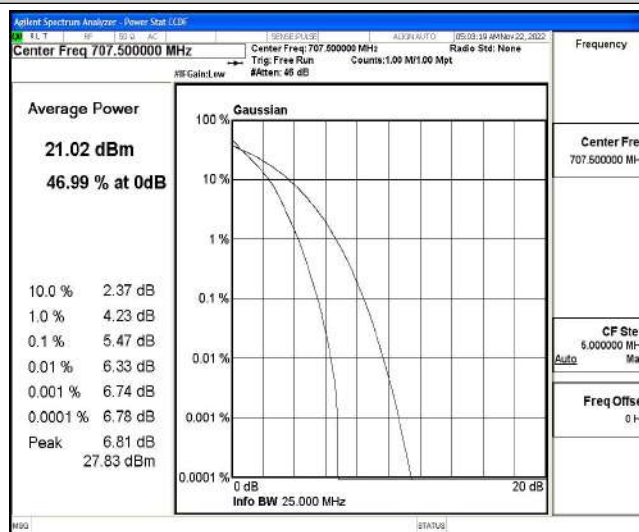
Scan code to check authenticity



Band12-3MHz-QPSK-23025-15RB#0



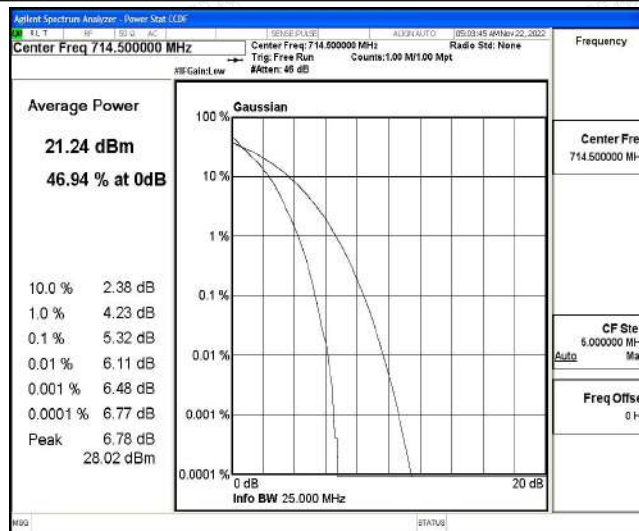
Band12-3MHz-QPSK-23095-15RB#0



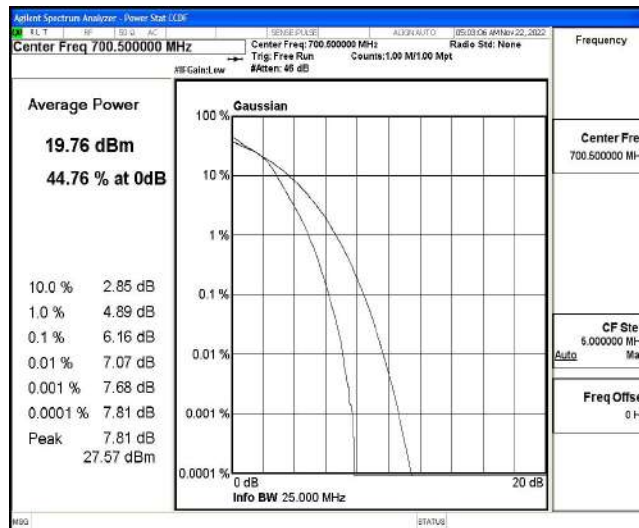
Band12-3MHz-QPSK-23165-15RB#0



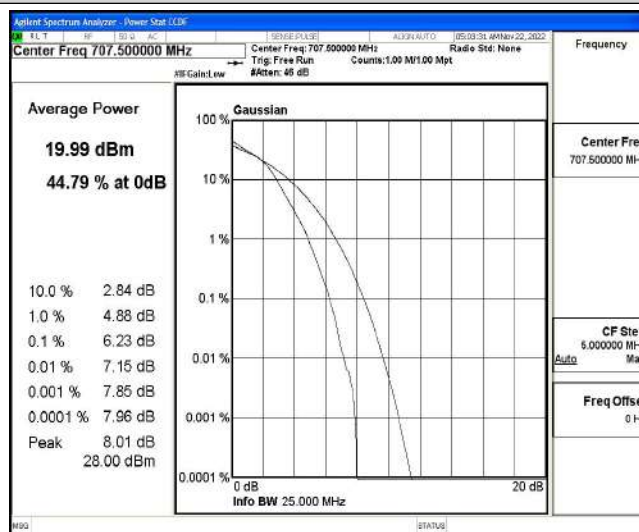
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Band12-3MHz-16QAM-23025-15RB#0

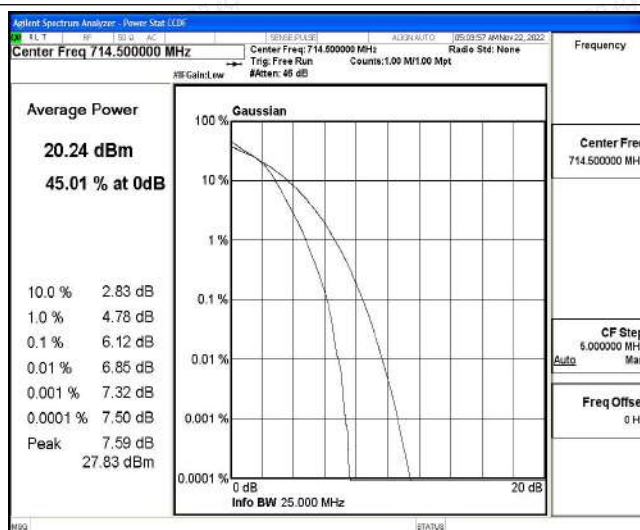


Band12-3MHz-16QAM-23095-15RB#0

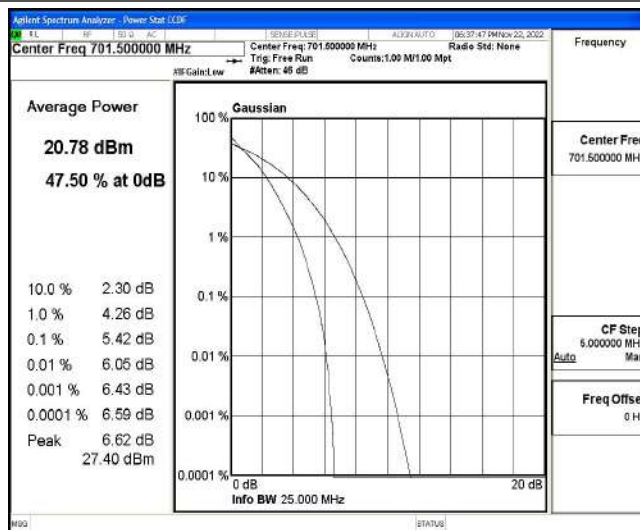


Band12-3MHz-16QAM-23165-15RB#0

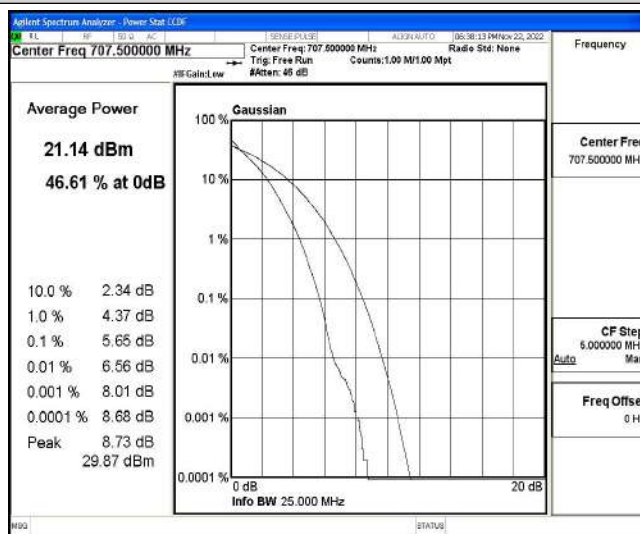




Band12-5MHz-QPSK-23035-25RB#0

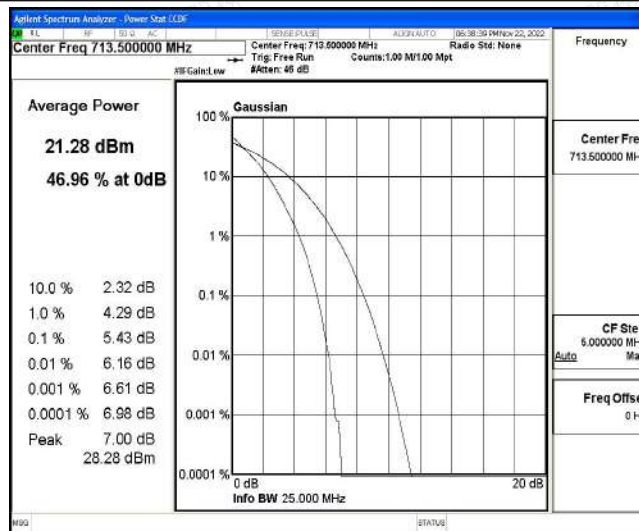


Band12-5MHz-QPSK-23095-25RB#0

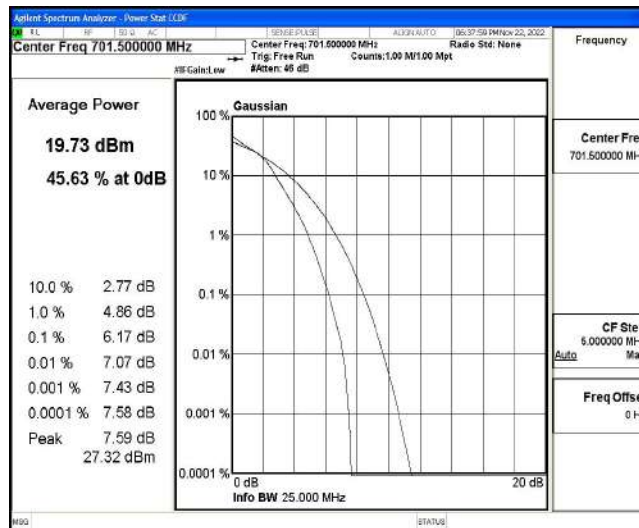


Band12-5MHz-QPSK-23155-25RB#0

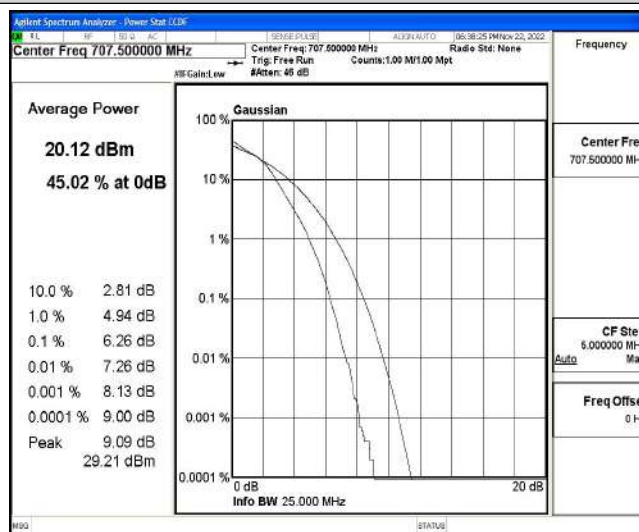




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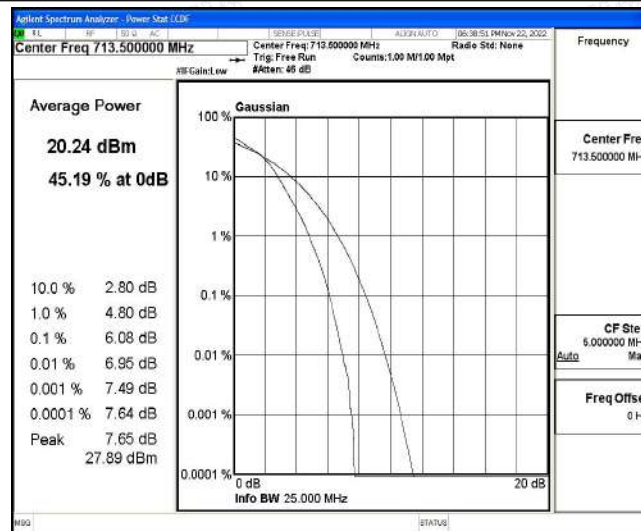


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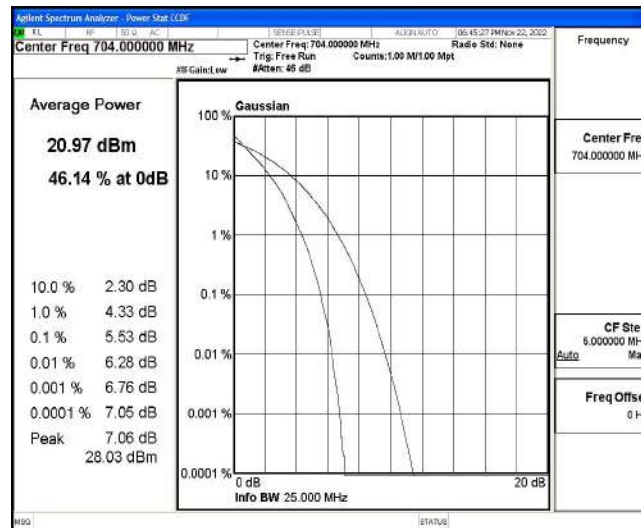


Band12-5MHz-16QAM-23155-25RB#0

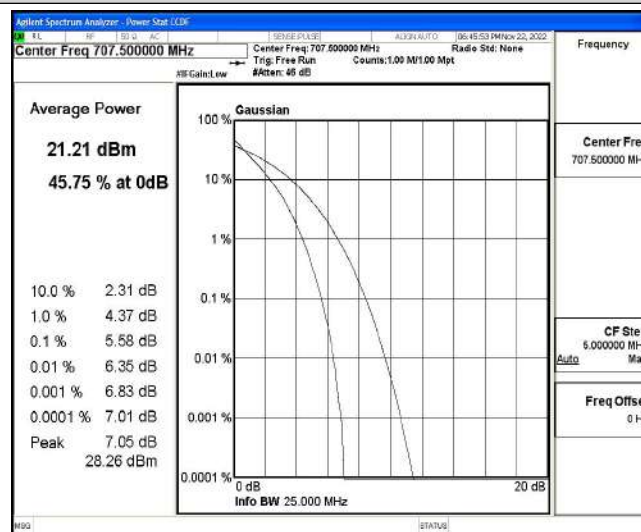




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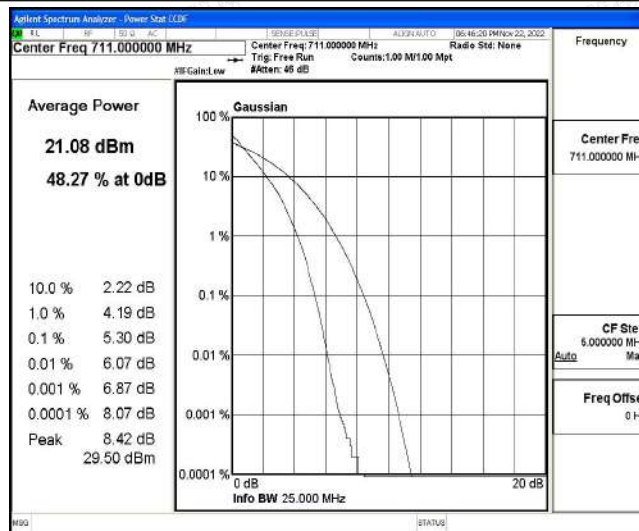


Band12-10MHz-QPSK-23095-50RB#0

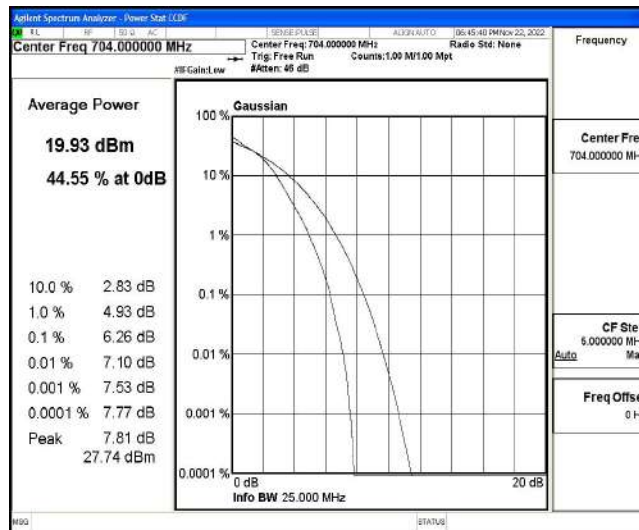


Band12-10MHz-QPSK-23130-50RB#0

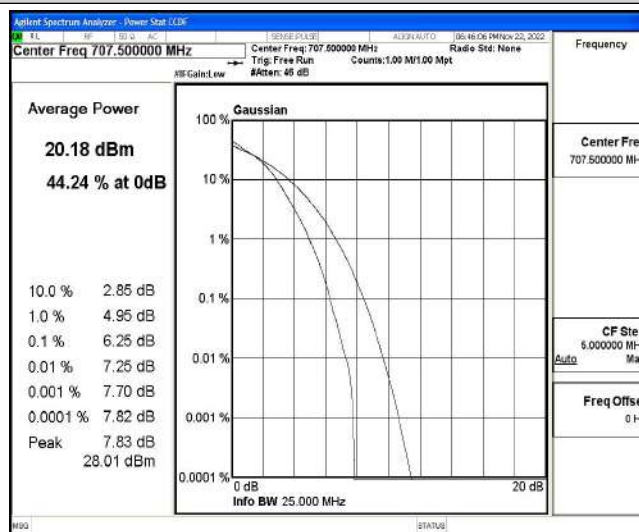




Band12-10MHz-16QAM-23060-50RB#0

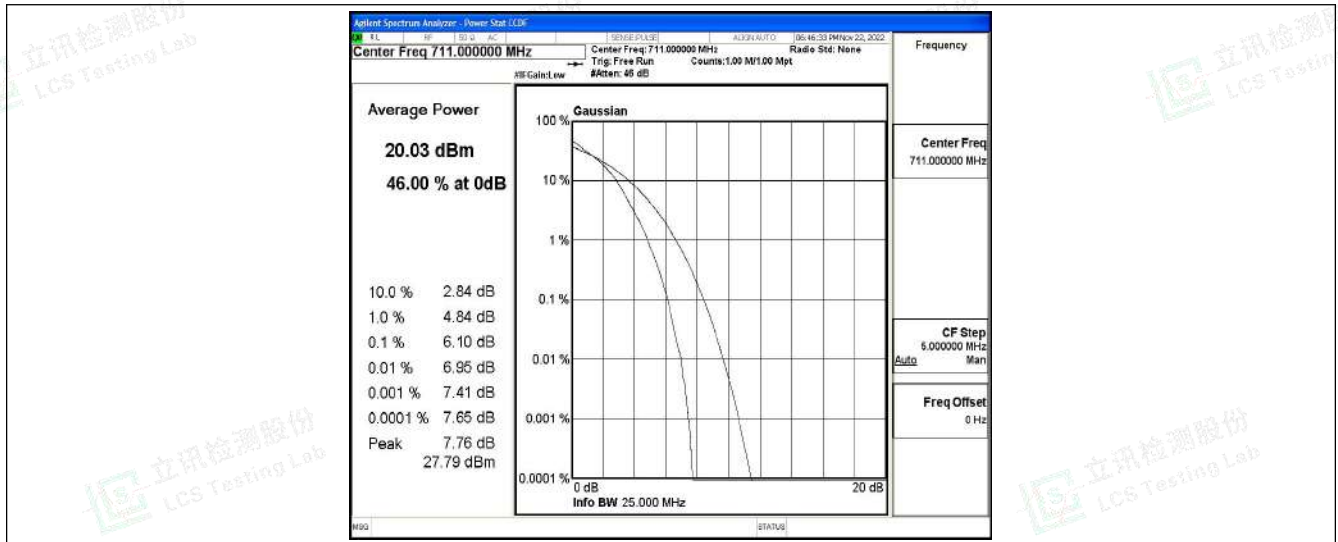


Band12-10MHz-16QAM-23095-50RB#0



Band12-10MHz-16QAM-23130-50RB#0







G.3 26dB Bandwidth and Occupied Bandwidth

Test Result

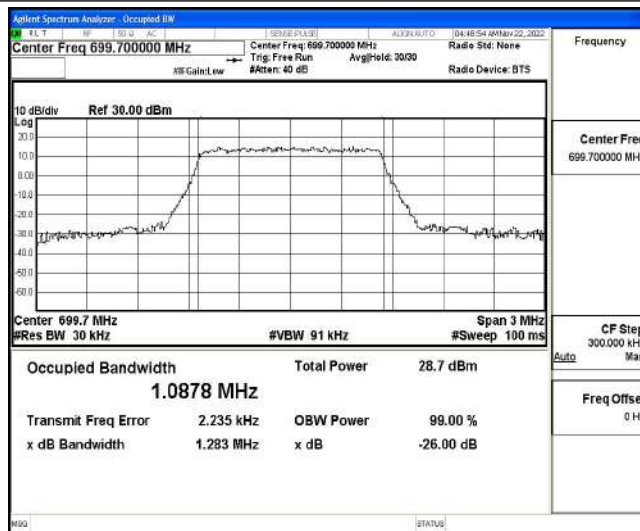
Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band12	1.4MHz	QPSK	23017	6RB#0	1.0878	1.283	PASS
Band12	1.4MHz	QPSK	23095	6RB#0	1.0999	1.283	PASS
Band12	1.4MHz	QPSK	23173	6RB#0	1.0895	1.295	PASS
Band12	1.4MHz	16QAM	23017	6RB#0	1.0964	1.306	PASS
Band12	1.4MHz	16QAM	23095	6RB#0	1.0929	1.286	PASS
Band12	1.4MHz	16QAM	23173	6RB#0	1.0876	1.277	PASS
Band12	3MHz	QPSK	23025	15RB#0	2.6830	2.907	PASS
Band12	3MHz	QPSK	23095	15RB#0	2.6930	2.915	PASS
Band12	3MHz	QPSK	23165	15RB#0	2.6903	2.893	PASS
Band12	3MHz	16QAM	23025	15RB#0	2.6798	2.896	PASS
Band12	3MHz	16QAM	23095	15RB#0	2.6834	2.916	PASS
Band12	3MHz	16QAM	23165	15RB#0	2.6842	2.901	PASS
Band12	5MHz	QPSK	23035	25RB#0	4.5342	5.173	PASS
Band12	5MHz	QPSK	23095	25RB#0	4.5437	5.245	PASS
Band12	5MHz	QPSK	23155	25RB#0	4.5044	5.096	PASS
Band12	5MHz	16QAM	23035	25RB#0	4.5020	5.118	PASS
Band12	5MHz	16QAM	23095	25RB#0	4.5243	5.166	PASS
Band12	5MHz	16QAM	23155	25RB#0	4.5237	5.338	PASS
Band12	10MHz	QPSK	23060	50RB#0	9.0432	11.19	PASS
Band12	10MHz	QPSK	23095	50RB#0	9.0527	12.12	PASS
Band12	10MHz	QPSK	23130	50RB#0	8.9643	9.950	PASS
Band12	10MHz	16QAM	23060	50RB#0	9.0228	9.974	PASS
Band12	10MHz	16QAM	23095	50RB#0	9.0493	11.35	PASS
Band12	10MHz	16QAM	23130	50RB#0	8.9769	9.990	PASS



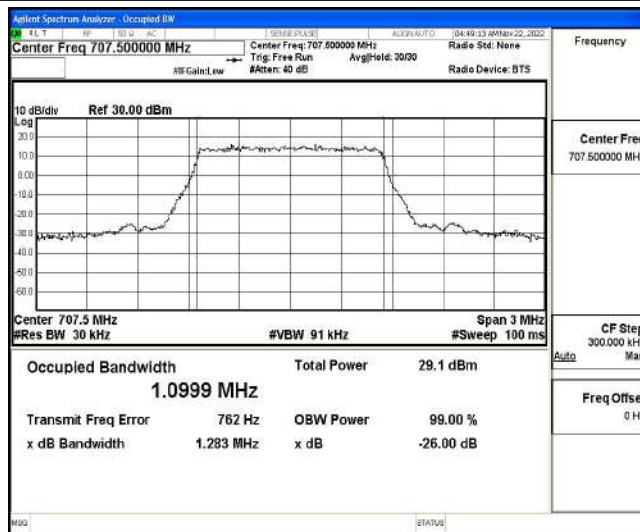


Test Graphs

Band12-1.4MHz-QPSK-23017-6RB#0



Band12-1.4MHz-QPSK-23095-6RB#0



Band12-1.4MHz-QPSK-23173-6RB#0

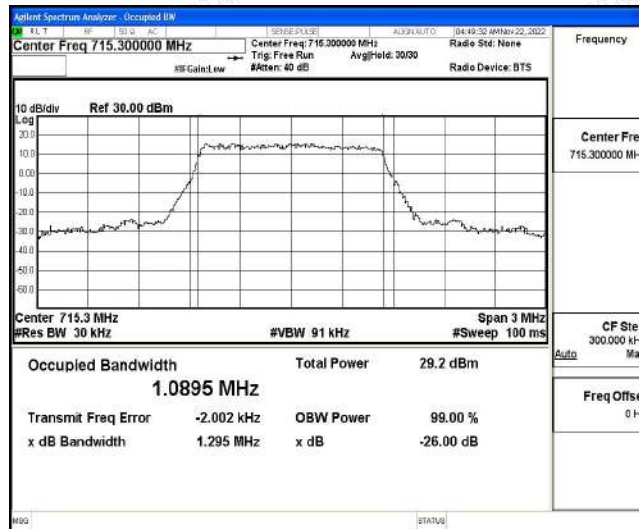


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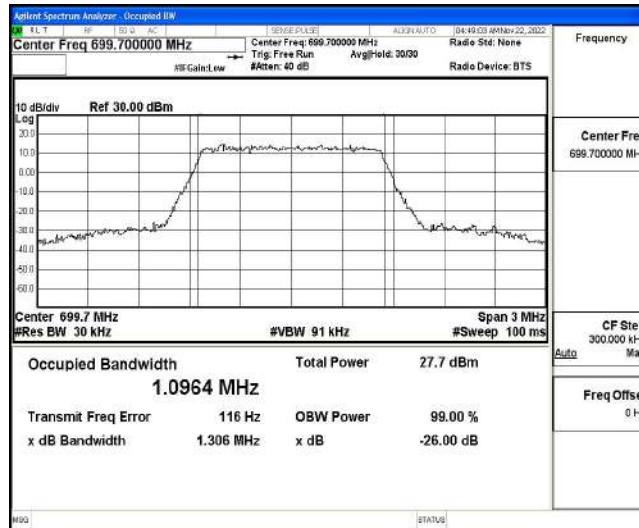
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

Tel: +(86) 0755-82591330 | E-mail: webmaster@lcs-cert.com | Web: www.lcs-cert.com

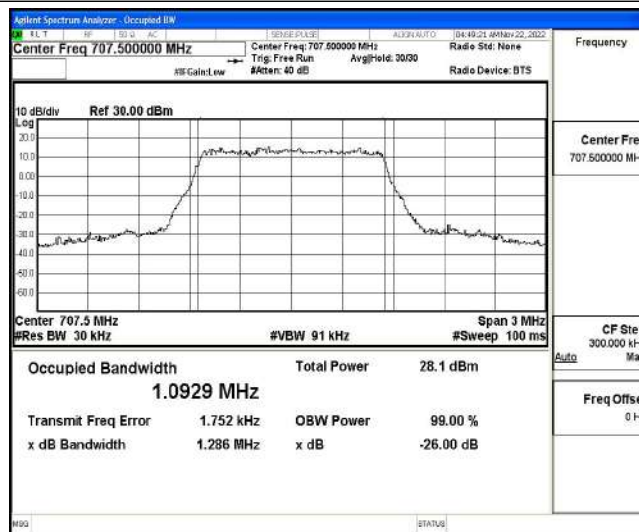
Scan code to check authenticity



Band12-1.4MHz-16QAM-23017-6RB#0

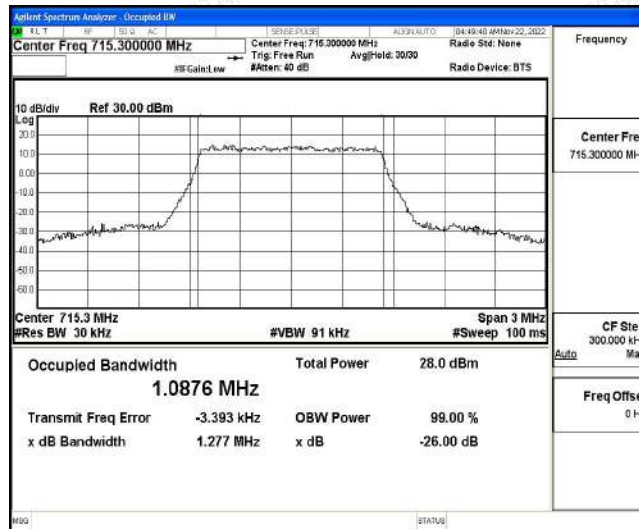


Band12-1.4MHz-16QAM-23095-6RB#0

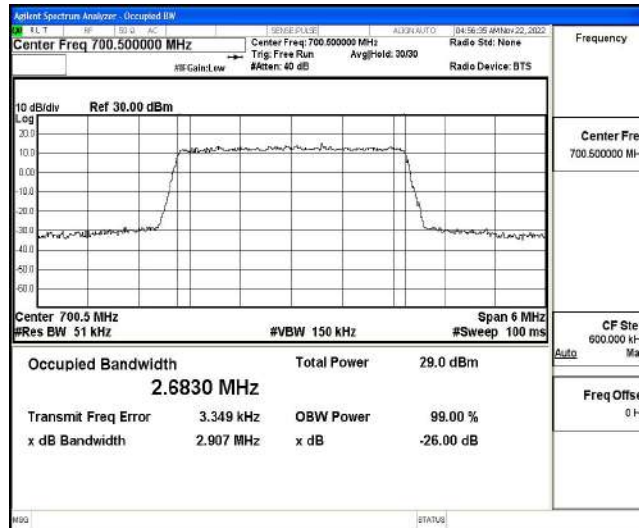


Band12-1.4MHz-16QAM-23173-6RB#0

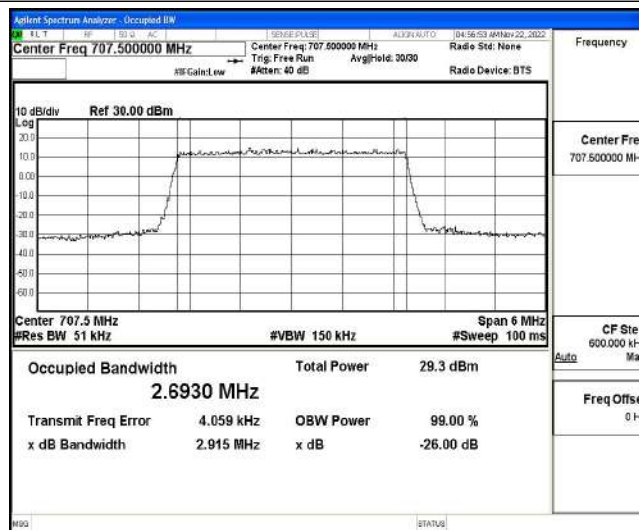




Band12-3MHz-QPSK-23025-15RB#0



Band12-3MHz-QPSK-23095-15RB#0



Band12-3MHz-QPSK-23165-15RB#0

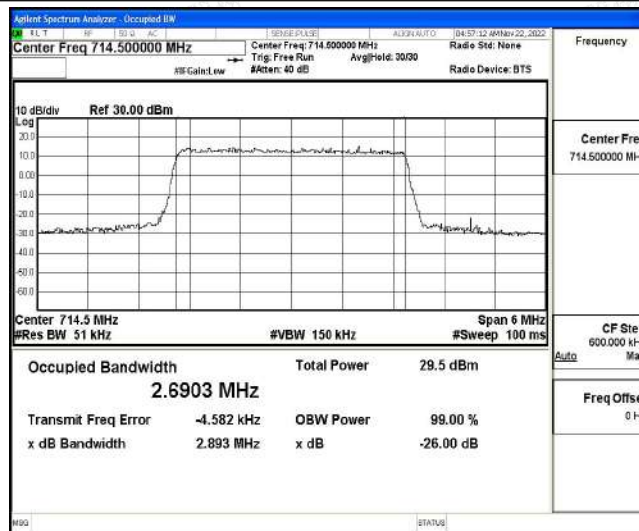


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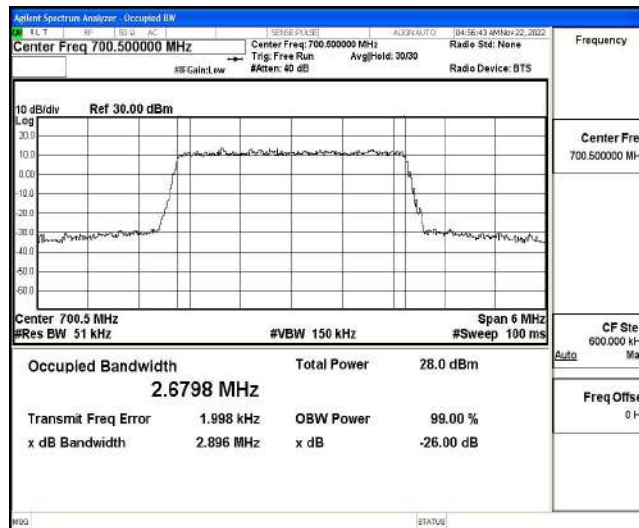
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

Tel: +(86) 0755-82591330 | E-mail: webmaster@lcs-cert.com | Web: www.lcs-cert.com

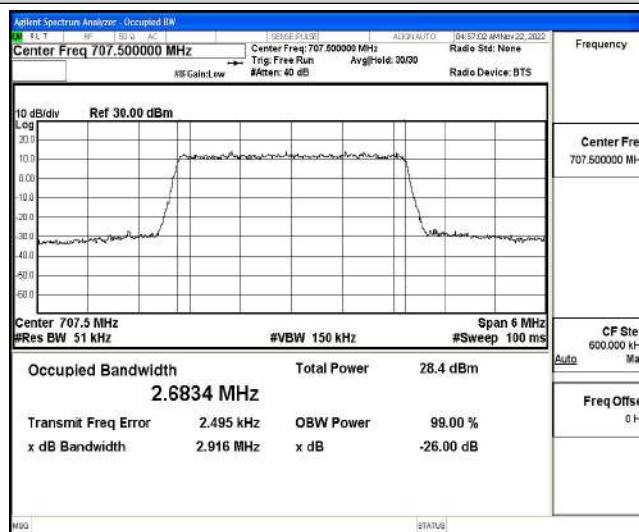
Scan code to check authenticity



Band12-3MHz-16QAM-23025-15RB#0

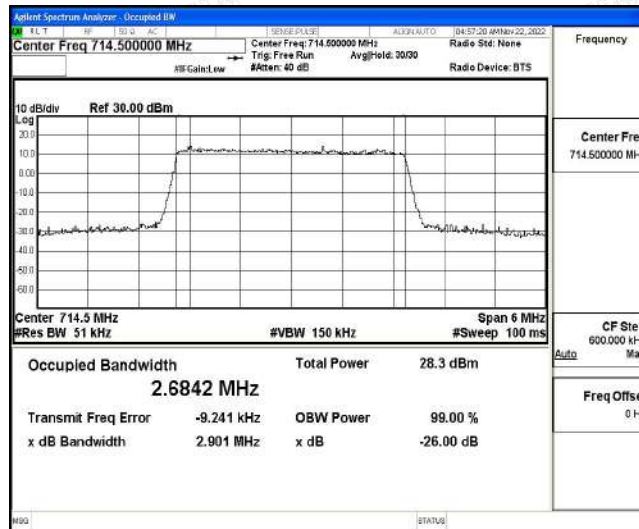


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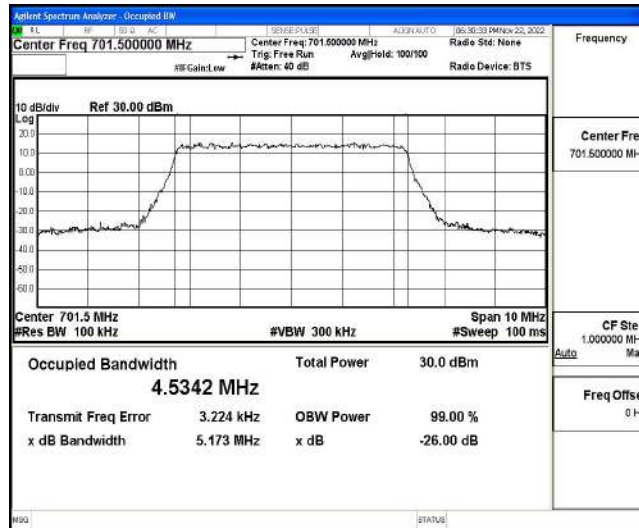


Band12-3MHz-16QAM-23165-15RB#0

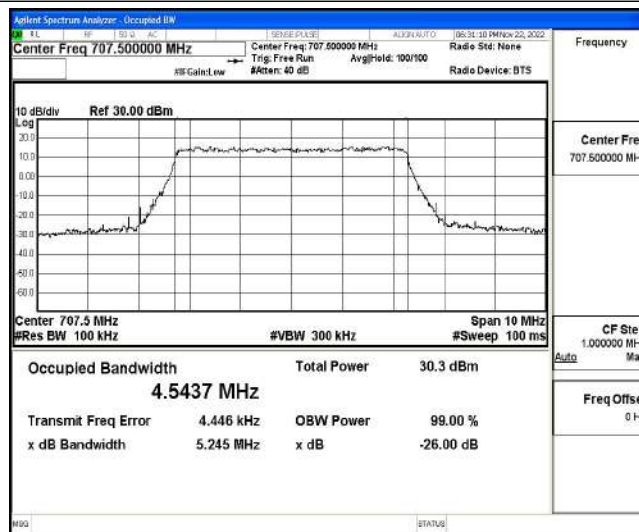




Band12-5MHz-QPSK-23035-25RB#0



Band12-5MHz-QPSK-23095-25RB#0



Band12-5MHz-QPSK-23155-25RB#0

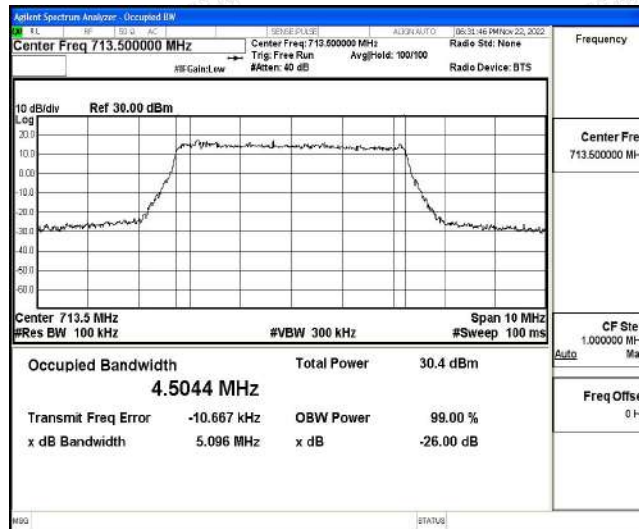


Shenzhen LCS Compliance Testing Laboratory Ltd.

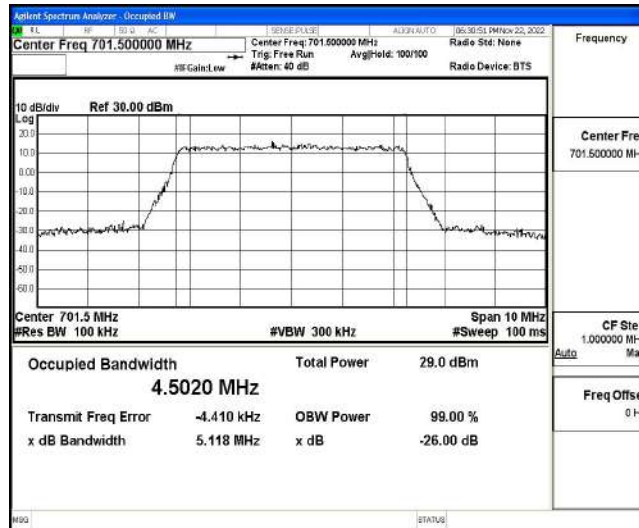
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

Tel: +(86) 0755-82591330 | E-mail: webmaster@lcs-cert.com | Web: www.lcs-cert.com

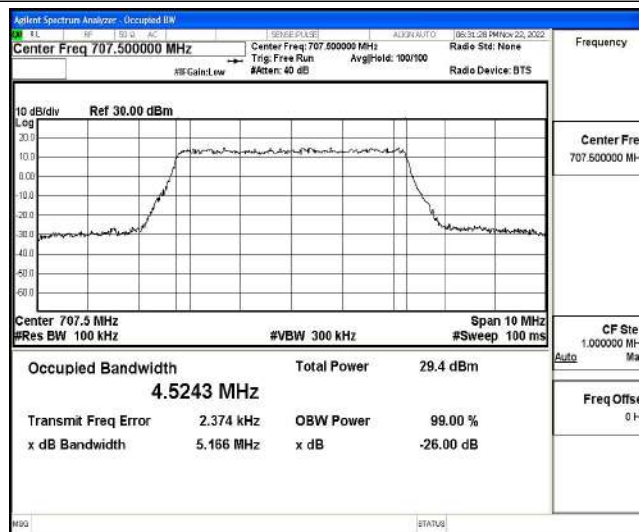
Scan code to check authenticity



Band12-5MHz-16QAM-23035-25RB#0



Band12-5MHz-16QAM-23095-25RB#0



Band12-5MHz-16QAM-23155-25RB#0

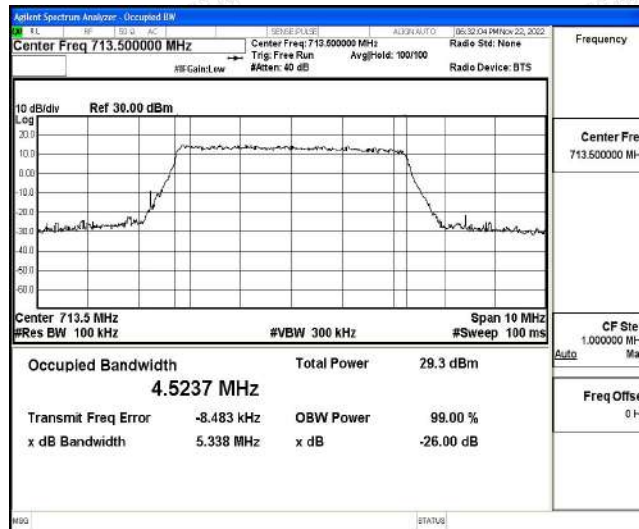


Shenzhen LCS Compliance Testing Laboratory Ltd.

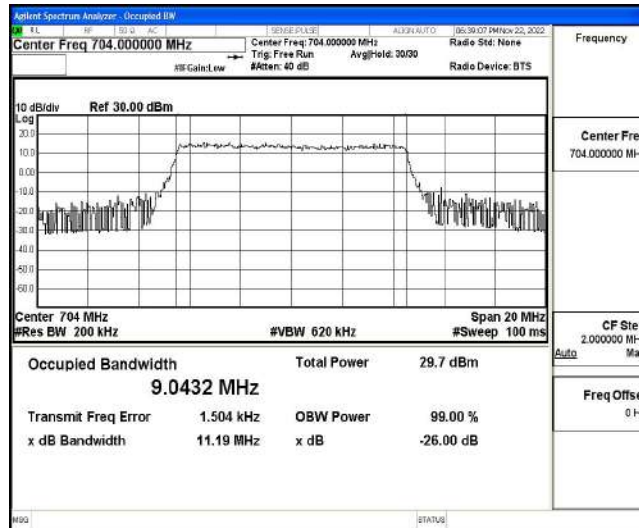
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

Tel: +(86) 0755-82591330 | E-mail: webmaster@lcs-cert.com | Web: www.lcs-cert.com

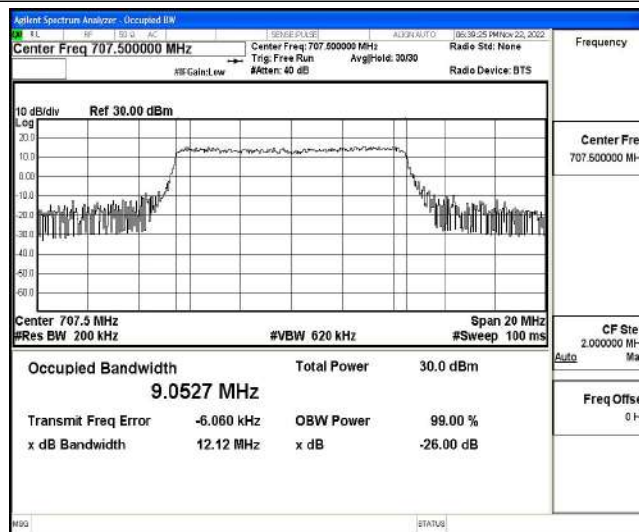
Scan code to check authenticity



Band12-10MHz-QPSK-23060-50RB#0

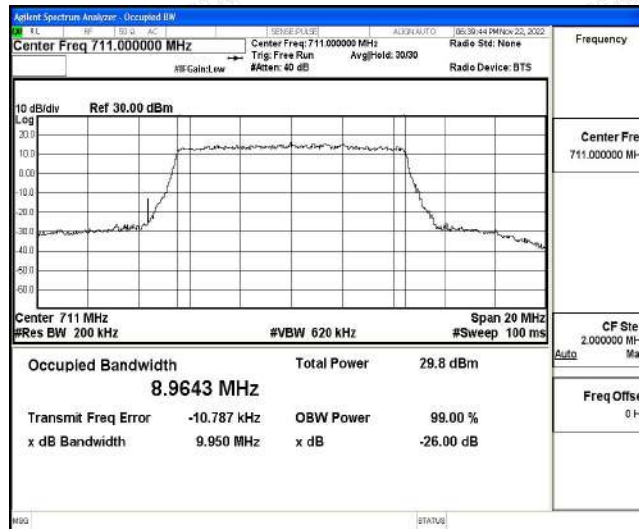


Band12-10MHz-QPSK-23095-50RB#0

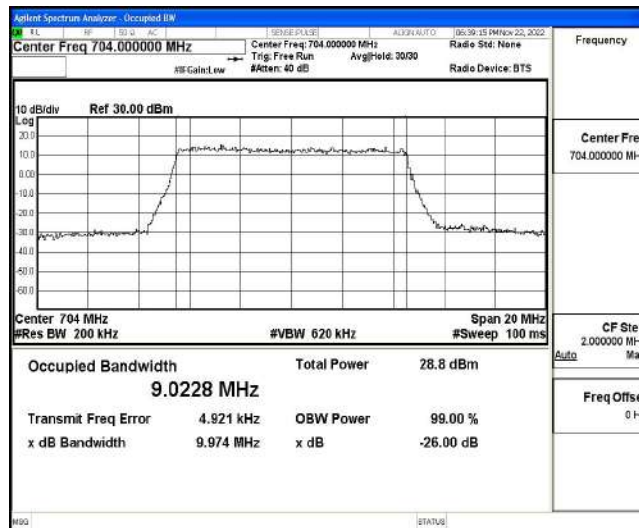


Band12-10MHz-QPSK-23130-50RB#0

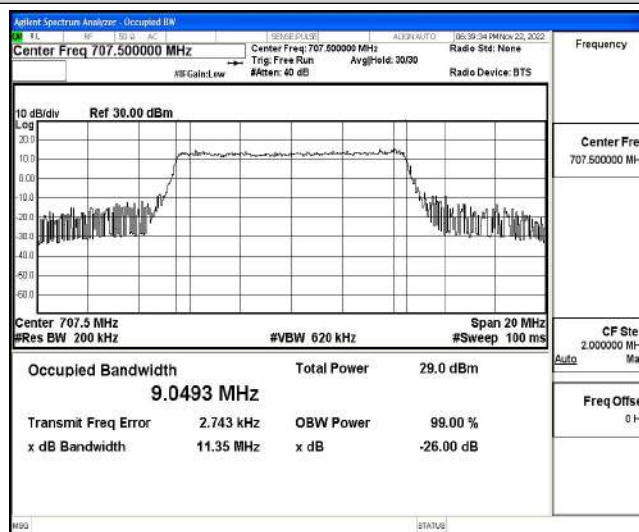




Band12-10MHz-16QAM-23060-50RB#0

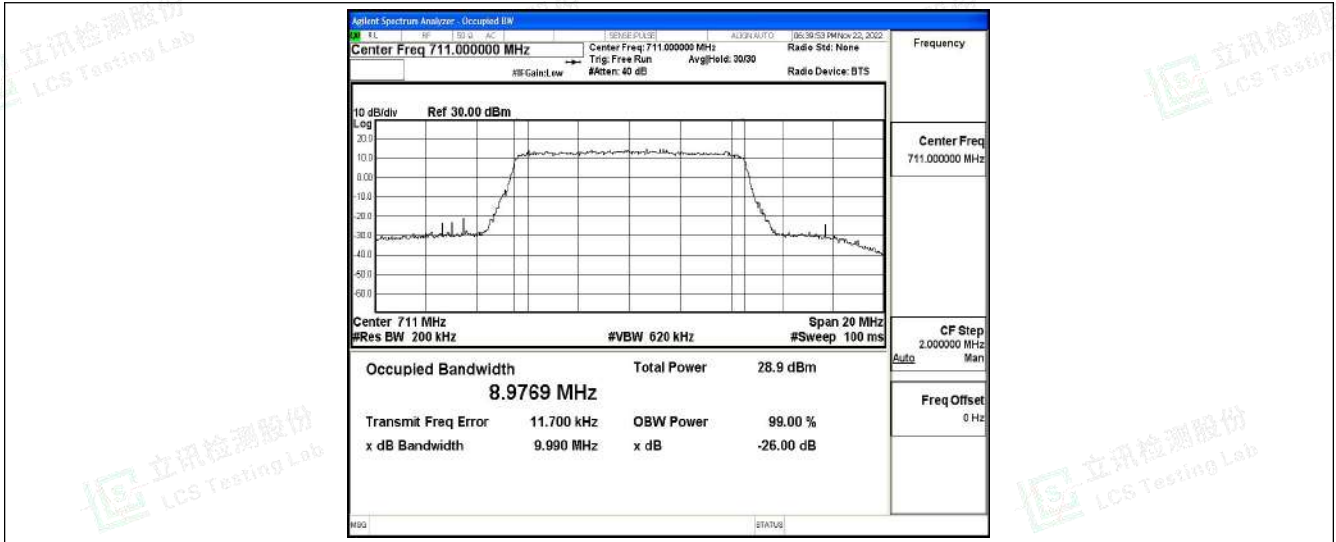


Band12-10MHz-16QAM-23095-50RB#0



Band12-10MHz-16QAM-23130-50RB#0







G.4 Band Edge

Test Result

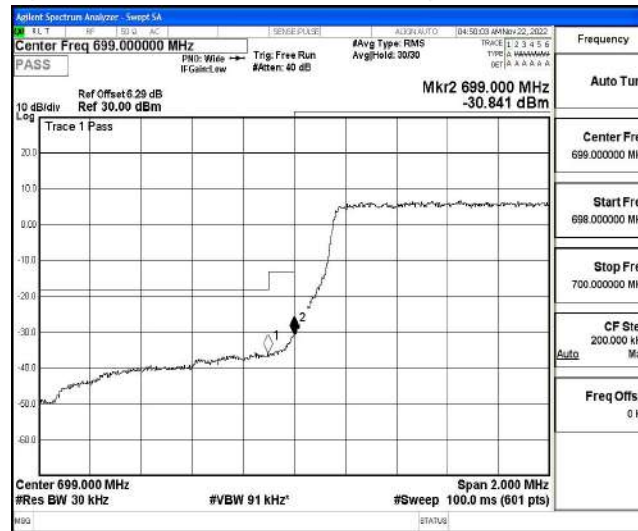
Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band12	1.4MHz	QPSK	23017	6RB#0	-35.88,-30.84	PASS
Band12	1.4MHz	QPSK	23173	6RB#0	-29.57,-33.42	PASS
Band12	1.4MHz	16QAM	23017	6RB#0	-37.20,-31.28	PASS
Band12	1.4MHz	16QAM	23173	6RB#0	-30.89,-35.51	PASS
Band12	3MHz	QPSK	23025	15RB#0	-37.22,-32.04	PASS
Band12	3MHz	QPSK	23165	15RB#0	-31.65,-34.36	PASS
Band12	3MHz	16QAM	23025	15RB#0	-38.53,-33.85	PASS
Band12	3MHz	16QAM	23165	15RB#0	-32.78,-36.45	PASS
Band12	5MHz	QPSK	23035	25RB#0	-24.80	PASS
Band12	5MHz	QPSK	23155	25RB#0	-24.30	PASS
Band12	5MHz	16QAM	23035	25RB#0	-25.03	PASS
Band12	5MHz	16QAM	23155	25RB#0	-25.75	PASS
Band12	10MHz	QPSK	23060	50RB#0	-30.13,-27.45	PASS
Band12	10MHz	QPSK	23130	50RB#0	-30.18,-31.98	PASS
Band12	10MHz	16QAM	23060	50RB#0	-32.18,-29.59	PASS
Band12	10MHz	16QAM	23130	50RB#0	-31.09,-32.25	PASS



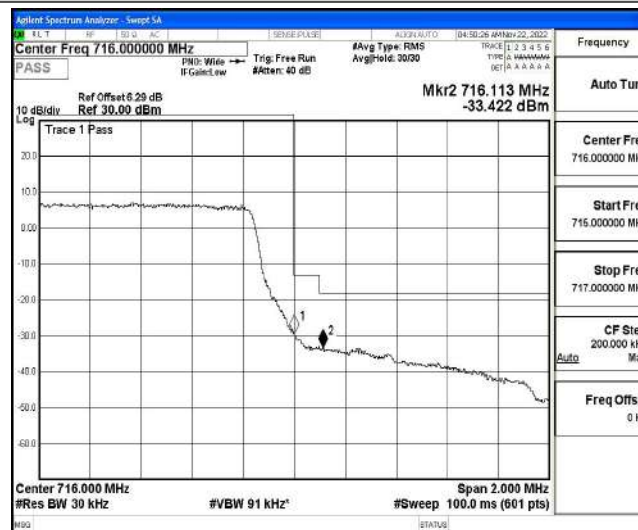


Test Graphs

Band12-1.4MHz-QPSK-23017-6RB#0

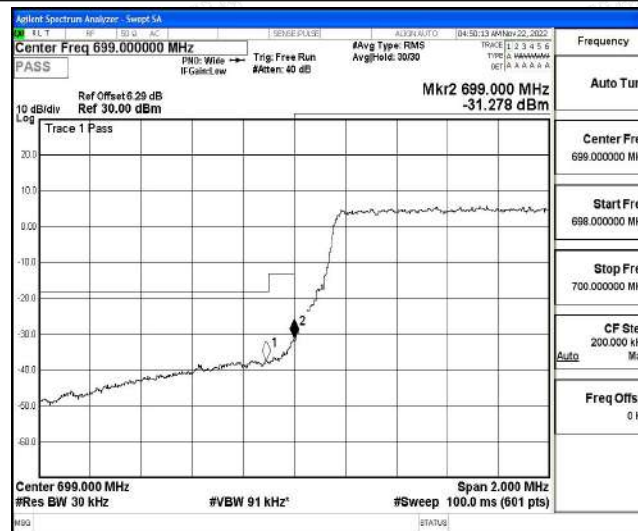


Band12-1.4MHz-QPSK-23173-6RB#0

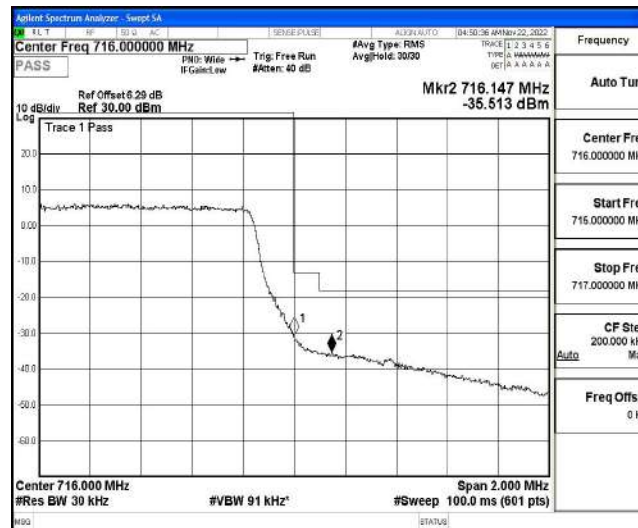


Band12-1.4MHz-16QAM-23017-6RB#0

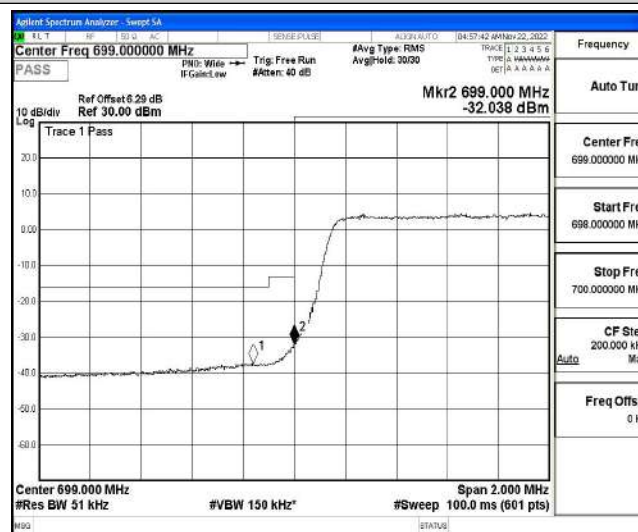




Band12-1.4MHz-16QAM-23173-6RB#0

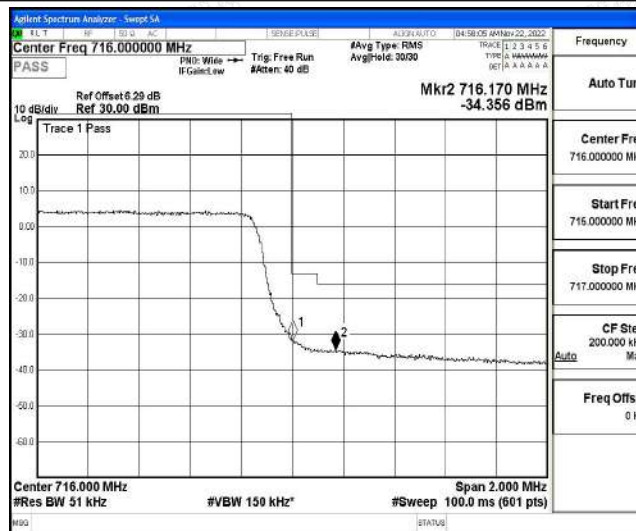


Band12-3MHz-QPSK-23025-15RB#0

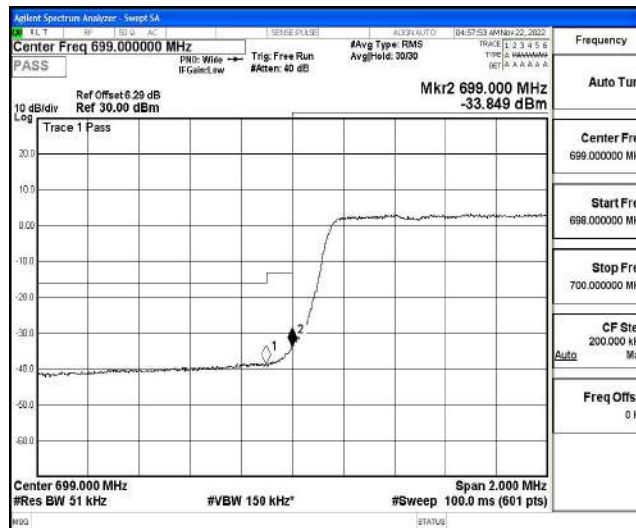


Band12-3MHz-QPSK-23165-15RB#0

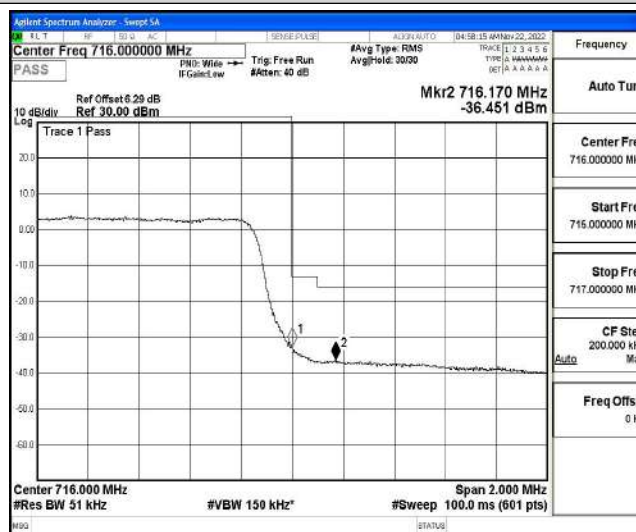




Band12-3MHz-16QAM-23025-15RB#0

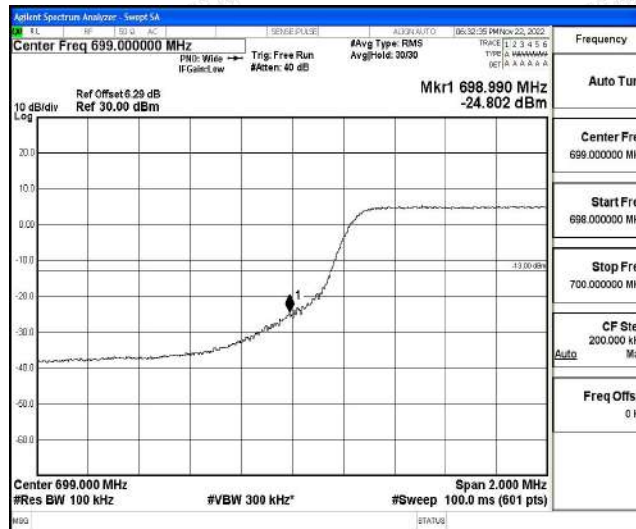


Band12-3MHz-16QAM-23165-15RB#0

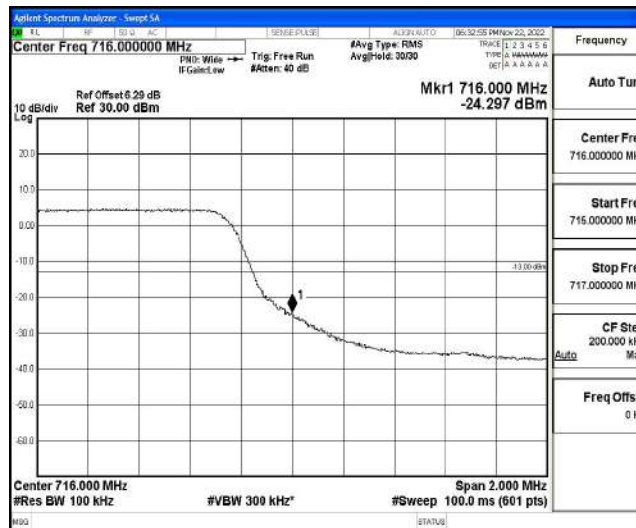


Band12-5MHz-QPSK-23035-25RB#0

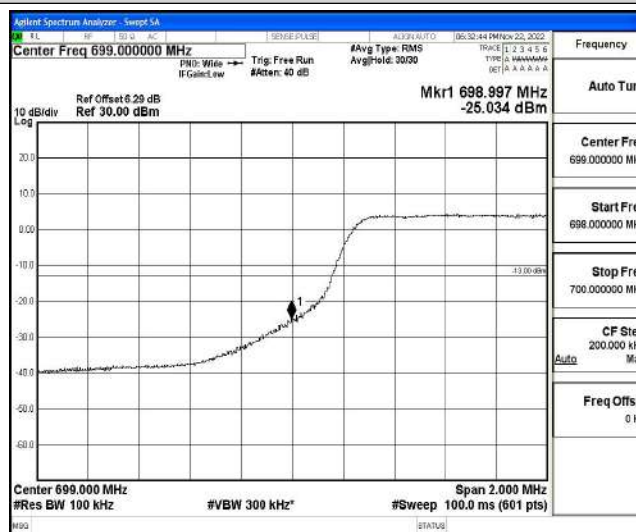




Band12-5MHz-QPSK-23155-25RB#0



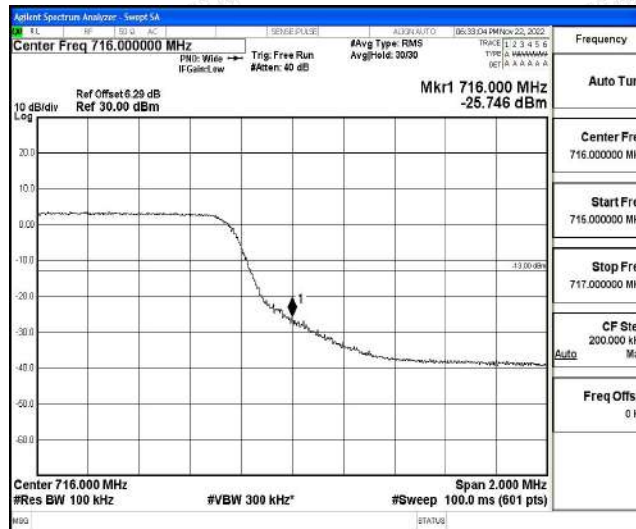
Band12-5MHz-16QAM-23035-25RB#0



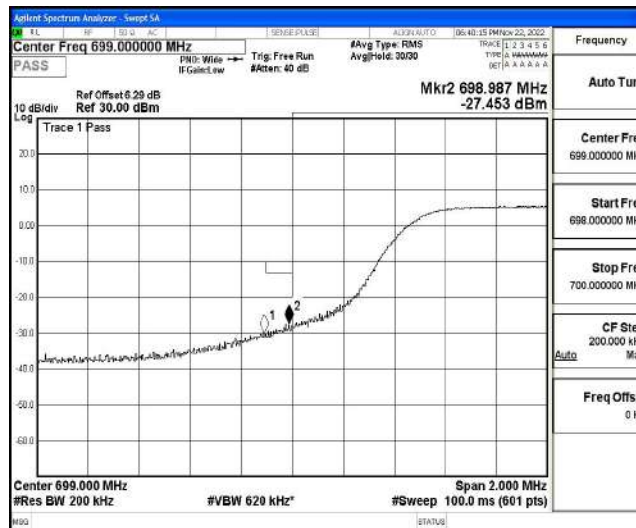
Band12-5MHz-16QAM-23155-25RB#0



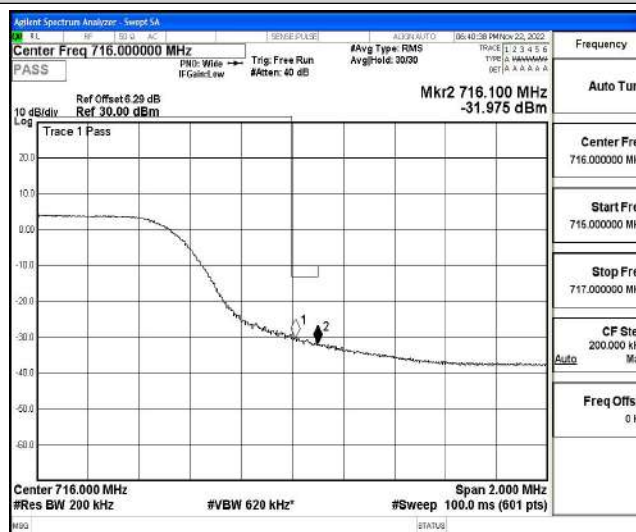
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Band12-10MHz-QPSK-23060-50RB#0

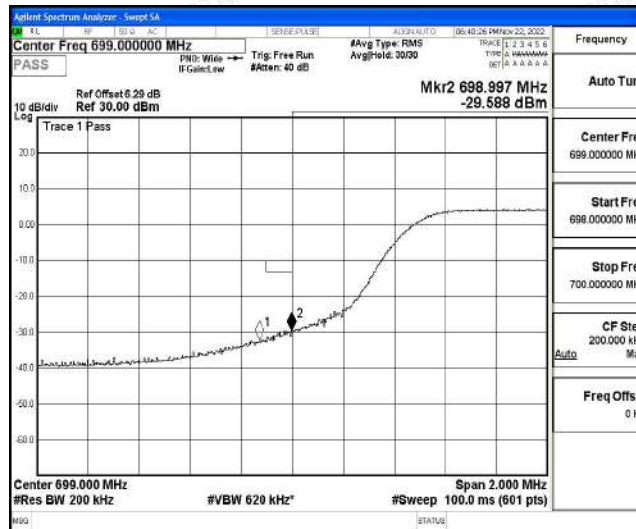


Band12-10MHz-QPSK-23130-50RB#0

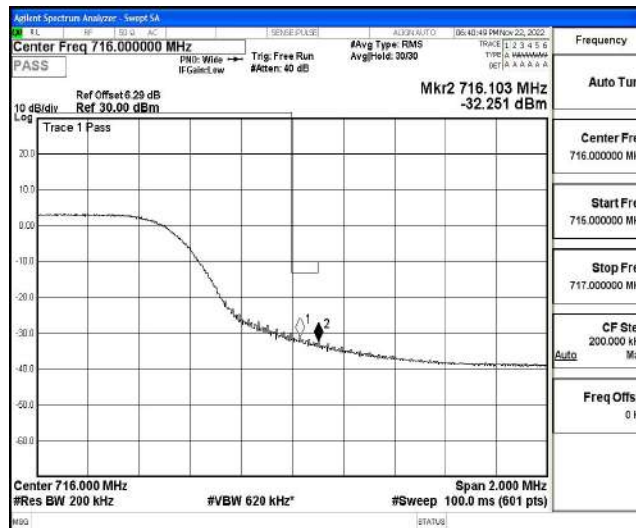


Band12-10MHz-16QAM-23060-50RB#0





Band12-10MHz-16QAM-23130-50RB#0





G.5 Conducted Spurious Emission

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Frequency Range	Result (dBm)	Verdict
Band12	1.4MHz	QPSK	23017	1RB#0	Range1:0.009~0.15MHz	-55.82	PASS
Band12	1.4MHz	QPSK	23017	1RB#0	Range2:0.15~30MHz	-51.88	PASS
Band12	1.4MHz	QPSK	23017	1RB#0	Range3:30~1000MHz	-41.17	PASS
Band12	1.4MHz	QPSK	23017	1RB#0	Range4:1000~10000MHz	-45	PASS
Band12	1.4MHz	QPSK	23095	1RB#0	Range1:0.009~0.15MHz	-56.12	PASS
Band12	1.4MHz	QPSK	23095	1RB#0	Range2:0.15~30MHz	-50.07	PASS
Band12	1.4MHz	QPSK	23095	1RB#0	Range3:30~1000MHz	-40.34	PASS
Band12	1.4MHz	QPSK	23095	1RB#0	Range4:1000~10000MHz	-45.05	PASS
Band12	1.4MHz	QPSK	23173	1RB#0	Range1:0.009~0.15MHz	-55.66	PASS
Band12	1.4MHz	QPSK	23173	1RB#0	Range2:0.15~30MHz	-50.98	PASS
Band12	1.4MHz	QPSK	23173	1RB#0	Range3:30~1000MHz	-40.82	PASS
Band12	1.4MHz	QPSK	23173	1RB#0	Range4:1000~10000MHz	-45.08	PASS
Band12	1.4MHz	16QAM	23017	1RB#0	Range1:0.009~0.15MHz	-56.1	PASS
Band12	1.4MHz	16QAM	23017	1RB#0	Range2:0.15~30MHz	-50.83	PASS
Band12	1.4MHz	16QAM	23017	1RB#0	Range3:30~1000MHz	-41.41	PASS
Band12	1.4MHz	16QAM	23017	1RB#0	Range4:1000~10000MHz	-44.96	PASS
Band12	1.4MHz	16QAM	23095	1RB#0	Range1:0.009~0.15MHz	-55.29	PASS
Band12	1.4MHz	16QAM	23095	1RB#0	Range2:0.15~30MHz	-51.01	PASS
Band12	1.4MHz	16QAM	23095	1RB#0	Range3:30~1000MHz	-41.07	PASS
Band12	1.4MHz	16QAM	23095	1RB#0	Range4:1000~10000MHz	-44.94	PASS
Band12	1.4MHz	16QAM	23173	1RB#0	Range1:0.009~0.15MHz	-56.45	PASS
Band12	1.4MHz	16QAM	23173	1RB#0	Range2:0.15~30MHz	-50.35	PASS
Band12	1.4MHz	16QAM	23173	1RB#0	Range3:30~1000MHz	-40.68	PASS
Band12	1.4MHz	16QAM	23173	1RB#0	Range4:1000~10000MHz	-45	PASS
Band12	3MHz	QPSK	23025	1RB#0	Range1:0.009~0.15MHz	-55.44	PASS
Band12	3MHz	QPSK	23025	1RB#0	Range2:0.15~30MHz	-49.41	PASS
Band12	3MHz	QPSK	23025	1RB#0	Range3:30~1000MHz	-40.54	PASS
Band12	3MHz	QPSK	23025	1RB#0	Range4:1000~10000MHz	-44.97	PASS
Band12	3MHz	QPSK	23095	1RB#0	Range1:0.009~0.15MHz	-54.97	PASS
Band12	3MHz	QPSK	23095	1RB#0	Range2:0.15~30MHz	-52.15	PASS
Band12	3MHz	QPSK	23095	1RB#0	Range3:30~1000MHz	-40.9	PASS
Band12	3MHz	QPSK	23095	1RB#0	Range4:1000~10000MHz	-44.98	PASS
Band12	3MHz	QPSK	23165	1RB#0	Range1:0.009~0.15MHz	-54.73	PASS





Band12	3MHz	QPSK	23165	1RB#0	Range2:0.15~30MHz	-51.64	PASS
Band12	3MHz	QPSK	23165	1RB#0	Range3:30~1000MHz	-39.88	PASS
Band12	3MHz	QPSK	23165	1RB#0	Range4:1000~10000MHz	-45.05	PASS
Band12	3MHz	16QAM	23025	1RB#0	Range1:0.009~0.15MHz	-55.44	PASS
Band12	3MHz	16QAM	23025	1RB#0	Range2:0.15~30MHz	-51.57	PASS
Band12	3MHz	16QAM	23025	1RB#0	Range3:30~1000MHz	-41.03	PASS
Band12	3MHz	16QAM	23025	1RB#0	Range4:1000~10000MHz	-45.07	PASS
Band12	3MHz	16QAM	23095	1RB#0	Range1:0.009~0.15MHz	-56.14	PASS
Band12	3MHz	16QAM	23095	1RB#0	Range2:0.15~30MHz	-51.25	PASS
Band12	3MHz	16QAM	23095	1RB#0	Range3:30~1000MHz	-40.19	PASS
Band12	3MHz	16QAM	23095	1RB#0	Range4:1000~10000MHz	-45.06	PASS
Band12	3MHz	16QAM	23165	1RB#0	Range1:0.009~0.15MHz	-55.41	PASS
Band12	3MHz	16QAM	23165	1RB#0	Range2:0.15~30MHz	-50.52	PASS
Band12	3MHz	16QAM	23165	1RB#0	Range3:30~1000MHz	-39.65	PASS
Band12	3MHz	16QAM	23165	1RB#0	Range4:1000~10000MHz	-45.02	PASS
Band12	5MHz	QPSK	23035	1RB#0	Range1:0.009~0.15MHz	-54.15	PASS
Band12	5MHz	QPSK	23035	1RB#0	Range2:0.15~30MHz	-52.02	PASS
Band12	5MHz	QPSK	23035	1RB#0	Range3:30~1000MHz	-40.62	PASS
Band12	5MHz	QPSK	23035	1RB#0	Range4:1000~10000MHz	-45.06	PASS
Band12	5MHz	QPSK	23095	1RB#0	Range1:0.009~0.15MHz	-55.88	PASS
Band12	5MHz	QPSK	23095	1RB#0	Range2:0.15~30MHz	-53.24	PASS
Band12	5MHz	QPSK	23095	1RB#0	Range3:30~1000MHz	-40.71	PASS
Band12	5MHz	QPSK	23095	1RB#0	Range4:1000~10000MHz	-45.09	PASS
Band12	5MHz	QPSK	23155	1RB#0	Range1:0.009~0.15MHz	-54.78	PASS
Band12	5MHz	QPSK	23155	1RB#0	Range2:0.15~30MHz	-51.34	PASS
Band12	5MHz	QPSK	23155	1RB#0	Range3:30~1000MHz	-40.67	PASS
Band12	5MHz	QPSK	23155	1RB#0	Range4:1000~10000MHz	-45.03	PASS
Band12	5MHz	16QAM	23035	1RB#0	Range1:0.009~0.15MHz	-56.12	PASS
Band12	5MHz	16QAM	23035	1RB#0	Range2:0.15~30MHz	-51.77	PASS
Band12	5MHz	16QAM	23035	1RB#0	Range3:30~1000MHz	-40.91	PASS
Band12	5MHz	16QAM	23035	1RB#0	Range4:1000~10000MHz	-44.98	PASS
Band12	5MHz	16QAM	23095	1RB#0	Range1:0.009~0.15MHz	-55.54	PASS
Band12	5MHz	16QAM	23095	1RB#0	Range2:0.15~30MHz	-51.43	PASS
Band12	5MHz	16QAM	23095	1RB#0	Range3:30~1000MHz	-38.88	PASS
Band12	5MHz	16QAM	23095	1RB#0	Range4:1000~10000MHz	-45.07	PASS
Band12	5MHz	16QAM	23155	1RB#0	Range1:0.009~0.15MHz	-55.27	PASS
Band12	5MHz	16QAM	23155	1RB#0	Range2:0.15~30MHz	-49.81	PASS
Band12	5MHz	16QAM	23155	1RB#0	Range3:30~1000MHz	-39.83	PASS
Band12	5MHz	16QAM	23155	1RB#0	Range4:1000~10000MHz	-45.04	PASS
Band12	10MHz	QPSK	23060	1RB#0	Range1:0.009~0.15MHz	-55.53	PASS



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Scan code to check authenticity



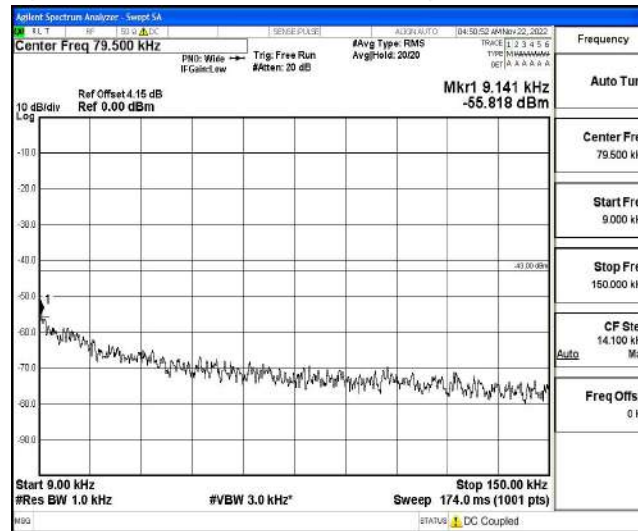
Band12	10MHz	QPSK	23060	1RB#0	Range2:0.15~30MHz	-50.81	PASS
Band12	10MHz	QPSK	23060	1RB#0	Range3:30~1000MHz	-39.64	PASS
Band12	10MHz	QPSK	23060	1RB#0	Range4:1000~10000MHz	-44.9	PASS
Band12	10MHz	QPSK	23095	1RB#0	Range1:0.009~0.15MHz	-54.84	PASS
Band12	10MHz	QPSK	23095	1RB#0	Range2:0.15~30MHz	-52.69	PASS
Band12	10MHz	QPSK	23095	1RB#0	Range3:30~1000MHz	-40.67	PASS
Band12	10MHz	QPSK	23095	1RB#0	Range4:1000~10000MHz	-45.07	PASS
Band12	10MHz	QPSK	23130	1RB#0	Range1:0.009~0.15MHz	-55.49	PASS
Band12	10MHz	QPSK	23130	1RB#0	Range2:0.15~30MHz	-50.33	PASS
Band12	10MHz	QPSK	23130	1RB#0	Range3:30~1000MHz	-41.15	PASS
Band12	10MHz	QPSK	23130	1RB#0	Range4:1000~10000MHz	-45.03	PASS
Band12	10MHz	16QAM	23060	1RB#0	Range1:0.009~0.15MHz	-56.09	PASS
Band12	10MHz	16QAM	23060	1RB#0	Range2:0.15~30MHz	-49.72	PASS
Band12	10MHz	16QAM	23060	1RB#0	Range3:30~1000MHz	-40.99	PASS
Band12	10MHz	16QAM	23060	1RB#0	Range4:1000~10000MHz	-44.95	PASS
Band12	10MHz	16QAM	23095	1RB#0	Range1:0.009~0.15MHz	-55.71	PASS
Band12	10MHz	16QAM	23095	1RB#0	Range2:0.15~30MHz	-51.75	PASS
Band12	10MHz	16QAM	23095	1RB#0	Range3:30~1000MHz	-40.51	PASS
Band12	10MHz	16QAM	23095	1RB#0	Range4:1000~10000MHz	-45.02	PASS
Band12	10MHz	16QAM	23130	1RB#0	Range1:0.009~0.15MHz	-54.61	PASS
Band12	10MHz	16QAM	23130	1RB#0	Range2:0.15~30MHz	-51.09	PASS
Band12	10MHz	16QAM	23130	1RB#0	Range3:30~1000MHz	-40.81	PASS
Band12	10MHz	16QAM	23130	1RB#0	Range4:1000~10000MHz	-45.08	PASS



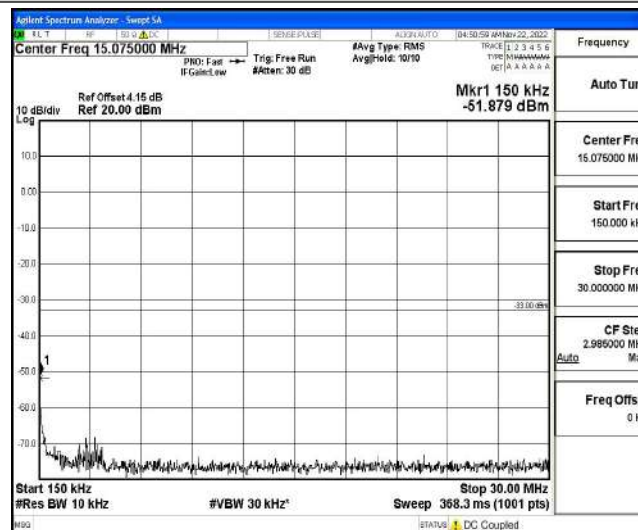


Test Graphs

Band12-1.4MHz-QPSK-23017-1RB#0-Range1:0.009~0.15MHz

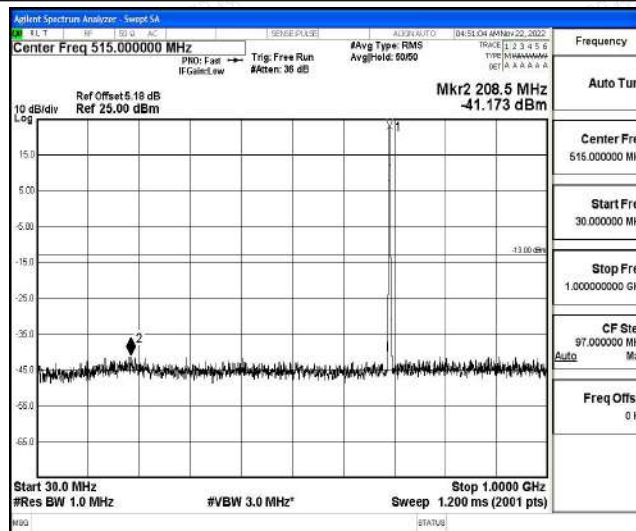


Band12-1.4MHz-QPSK-23017-1RB#0-Range2:0.15~30MHz

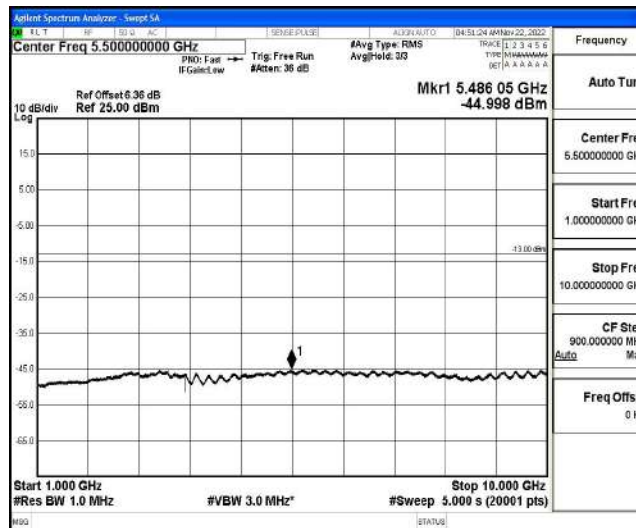


Band12-1.4MHz-QPSK-23017-1RB#0-Range3:30~1000MHz

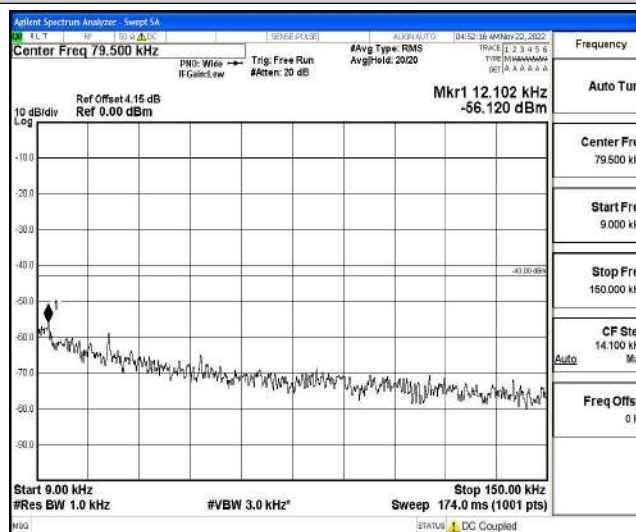




Band12-1.4MHz-QPSK-23017-1RB#0-Range4:1000~10000MHz



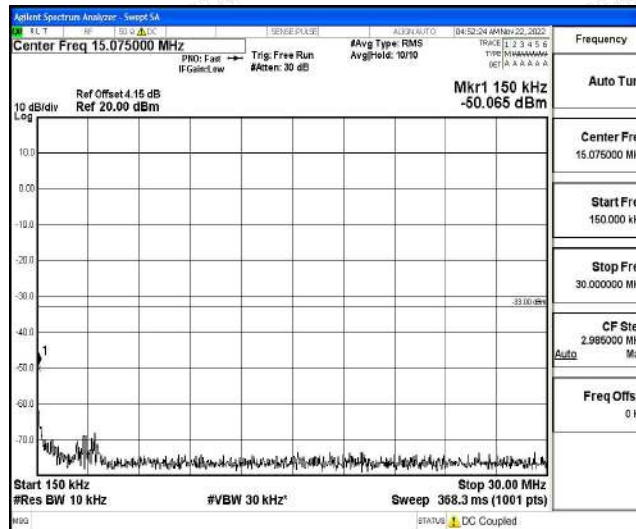
Band12-1.4MHz-QPSK-23095-1RB#0-Range1:0.009~0.15MHz



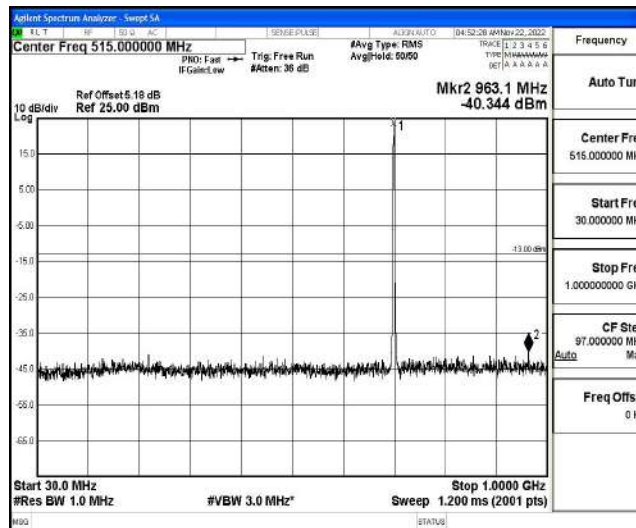
Band12-1.4MHz-QPSK-23095-1RB#0-Range2:0.15~30MHz



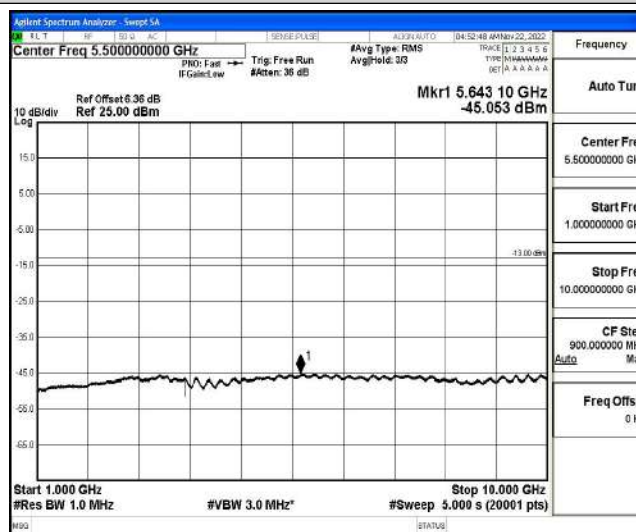
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Band12-1.4MHz-QPSK-23095-1RB#0-Range3:30~1000MHz

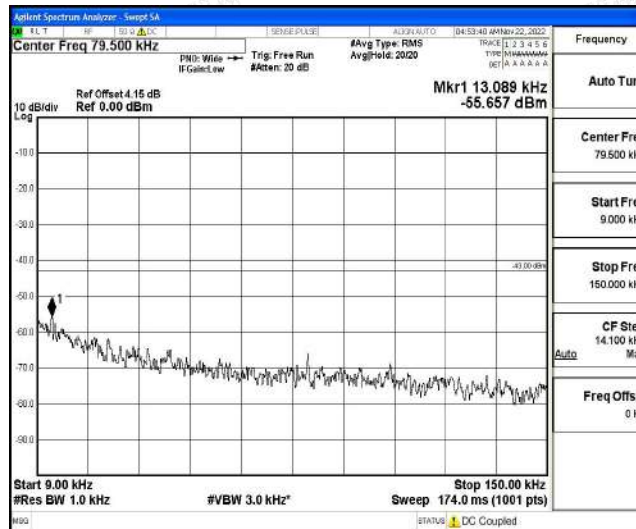


Band12-1.4MHz-QPSK-23095-1RB#0-Range4:1000~10000MHz

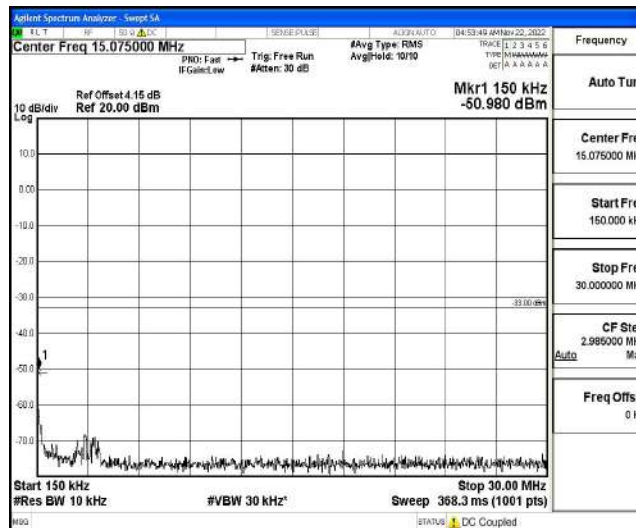


Band12-1.4MHz-QPSK-23173-1RB#0-Range1:0.009~0.15MHz

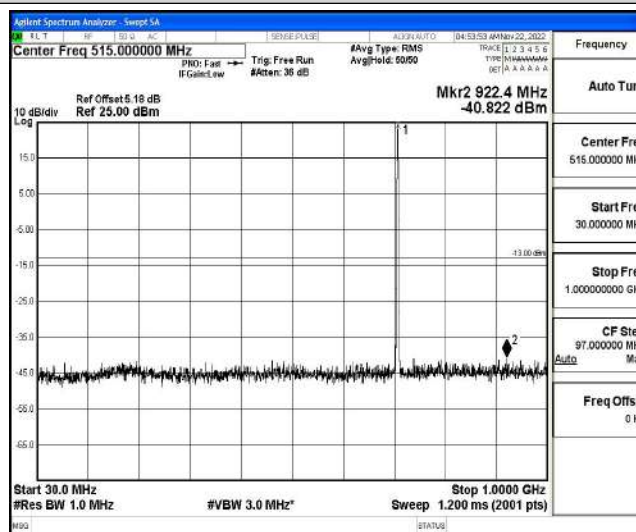




Band12-1.4MHz-QPSK-23173-1RB#0-Range2:0.15~30MHz

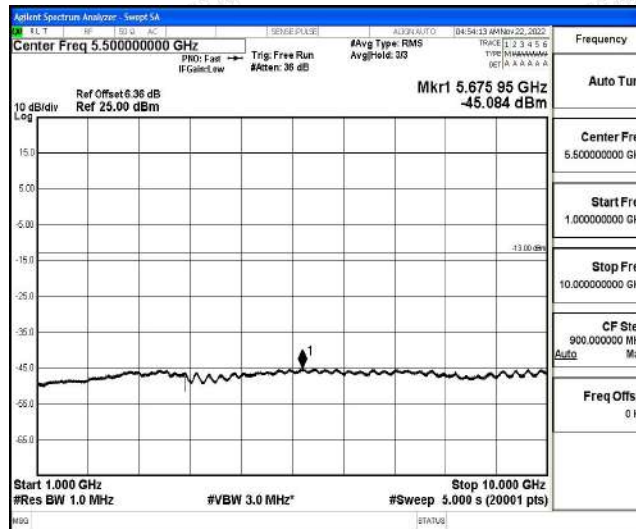


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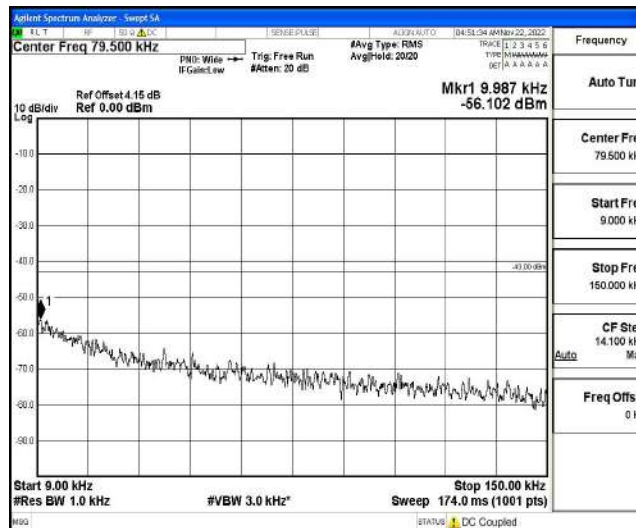


Band12-1.4MHz-QPSK-23173-1RB#0-Range4:1000~10000MHz

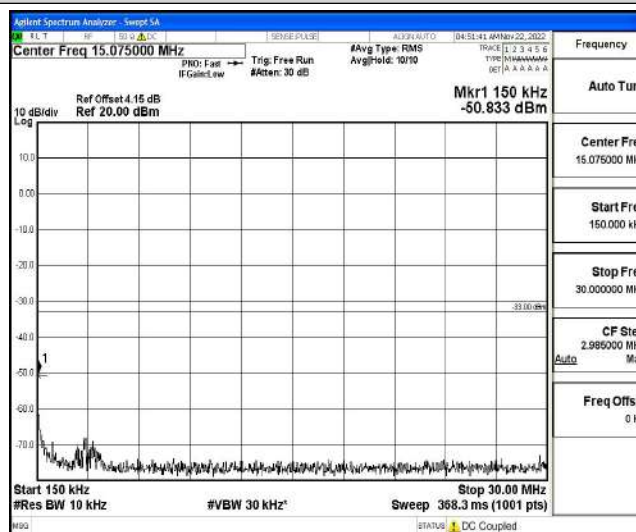




Band12-1.4MHz-16QAM-23017-1RB#0-Range1:0.009~0.15MHz

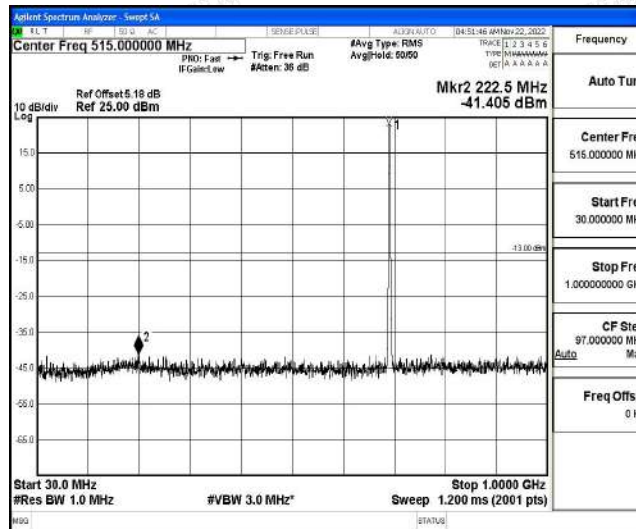


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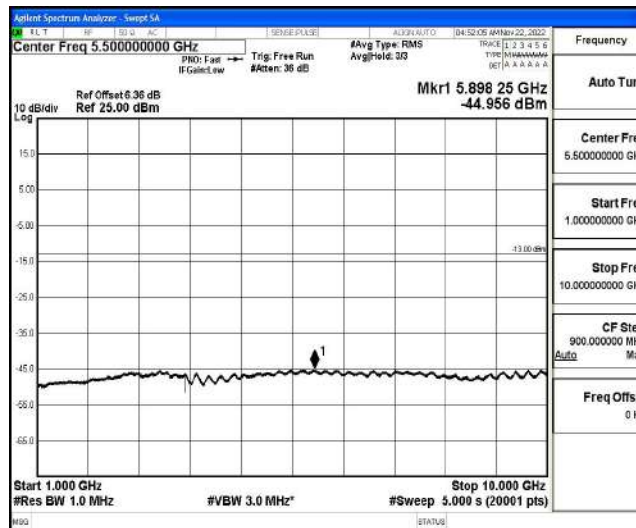


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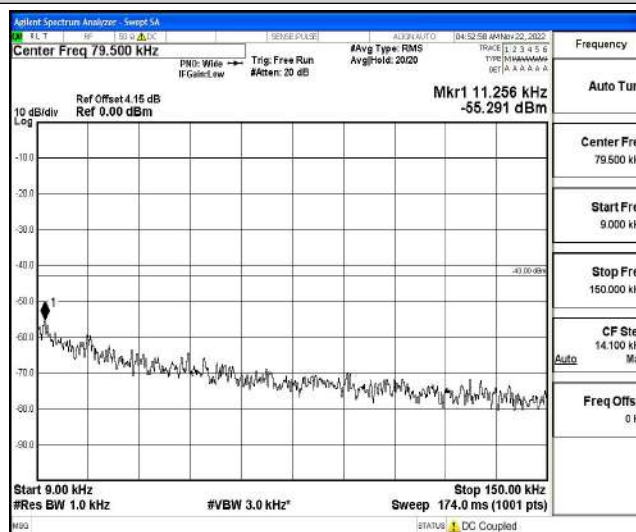




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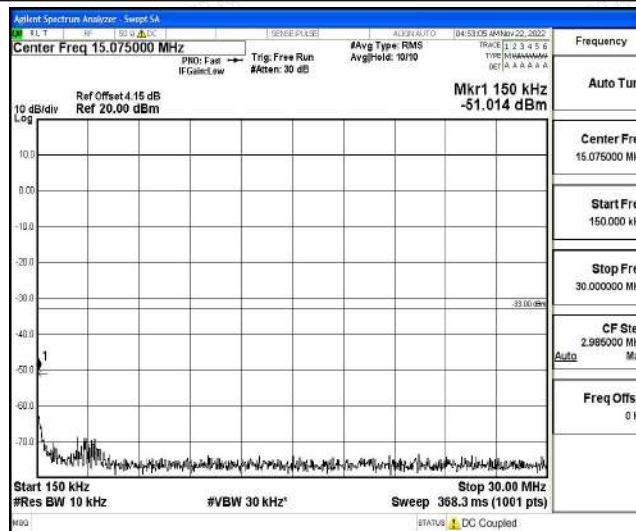


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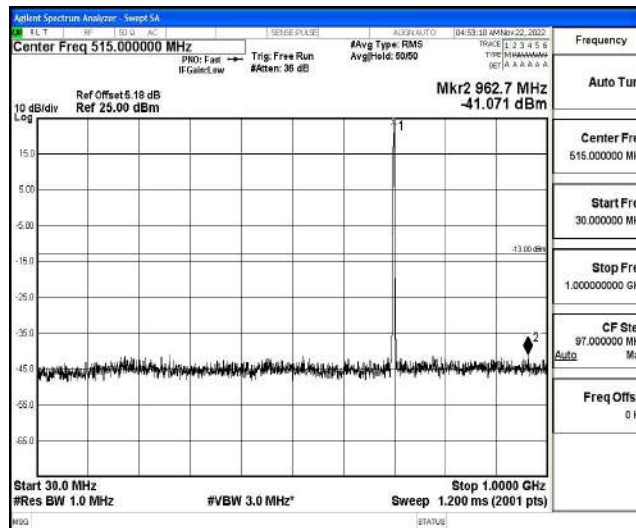


Band12-1.4MHz-16QAM-23095-1RB#0-Range2:0.15~30MHz

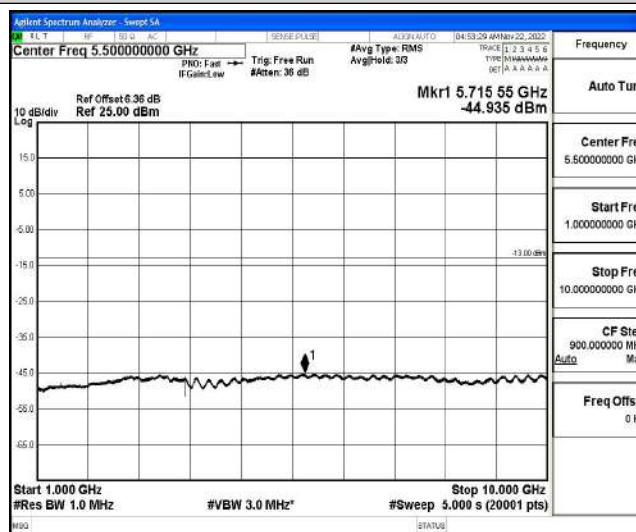




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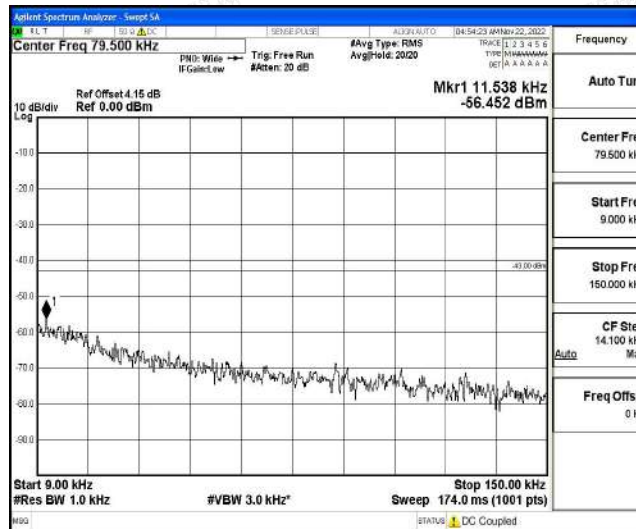


Band12-1.4MHz-16QAM-23095-1RB#0-Range4:1000~10000MHz

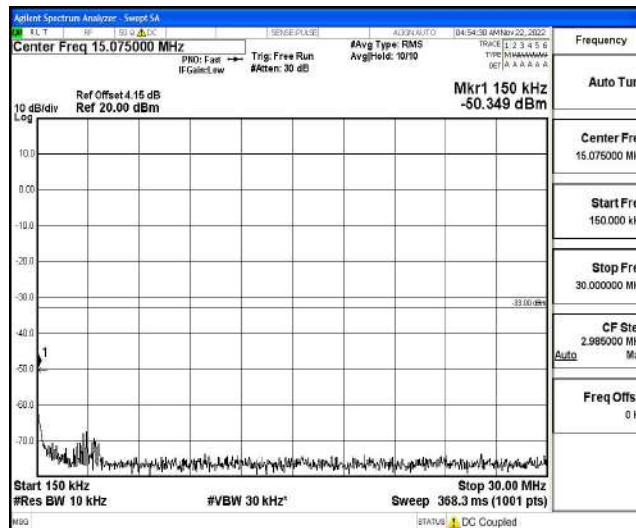


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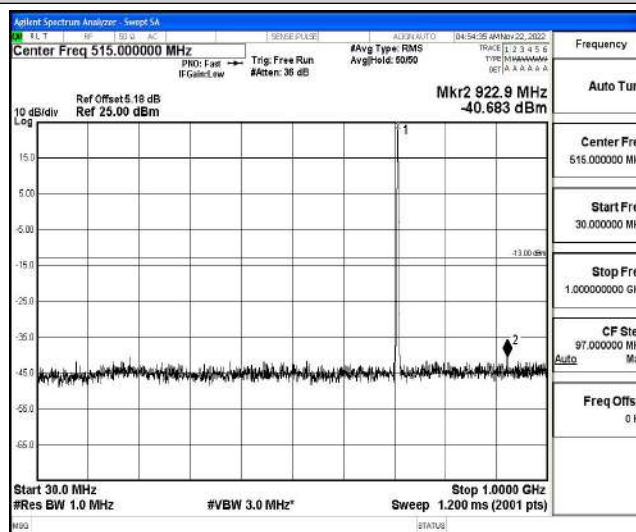




Band12-1.4MHz-16QAM-23173-1RB#0-Range2:0.15~30MHz

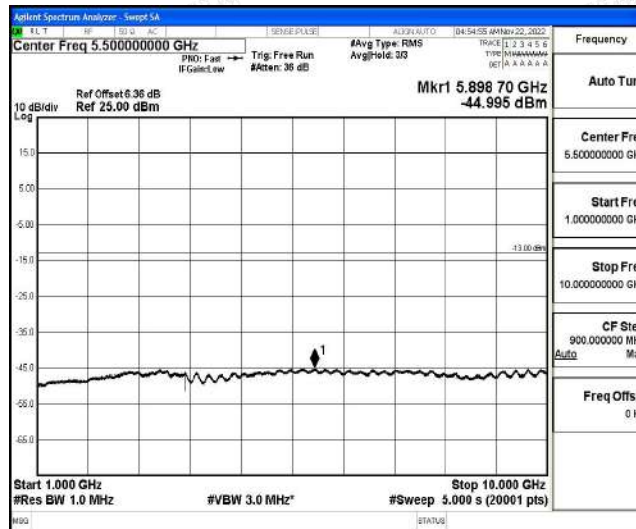


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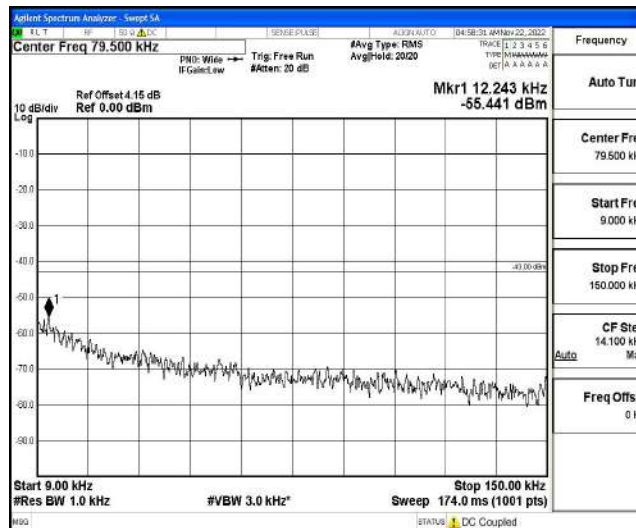


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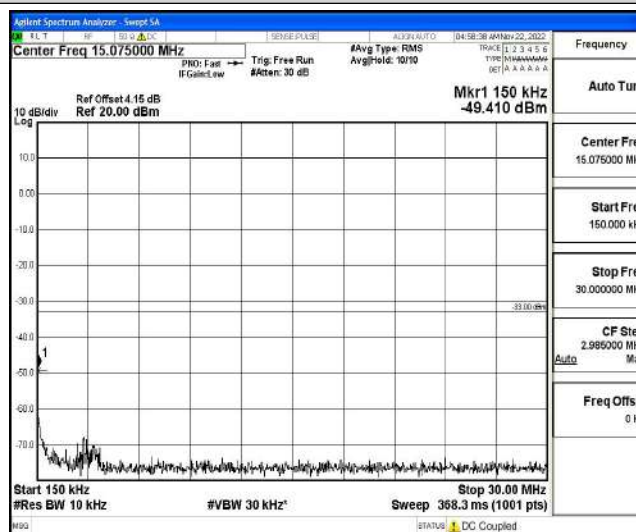




Band12-3MHz-QPSK-23025-1RB#0-Range1:0.009~0.15MHz

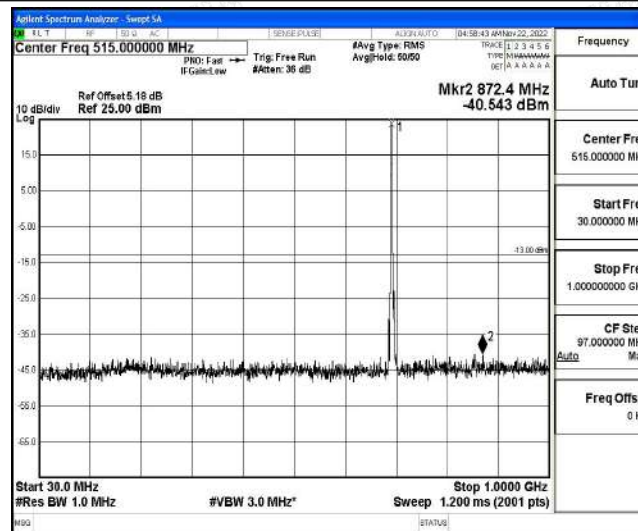


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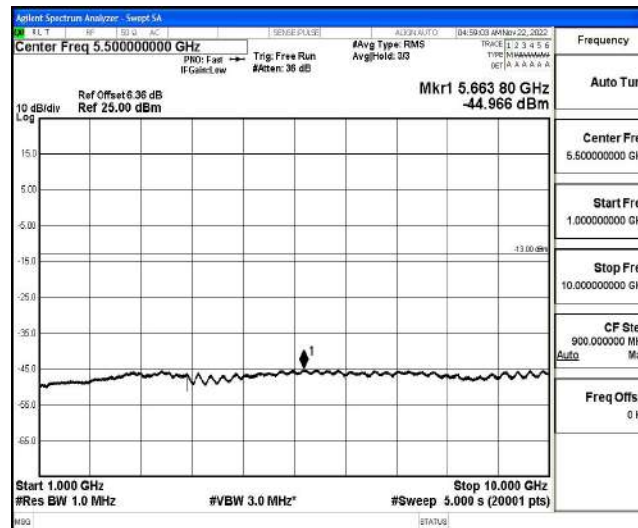


Band12-3MHz-QPSK-23025-1RB#0-Range3:30~1000MHz

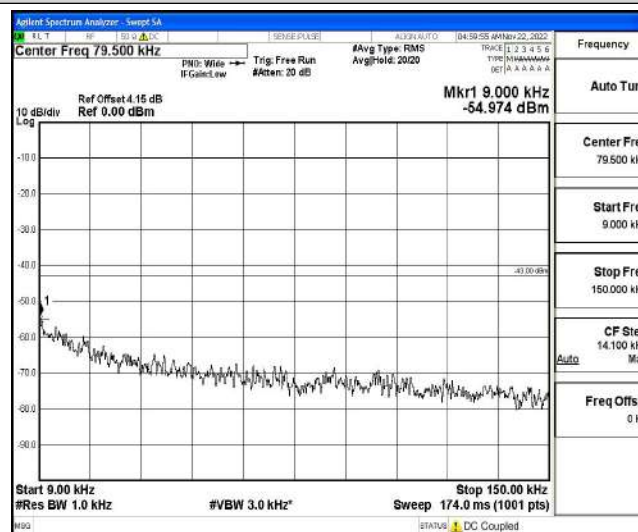




Band12-3MHz-QPSK-23025-1RB#0-Range4:1000~10000MHz



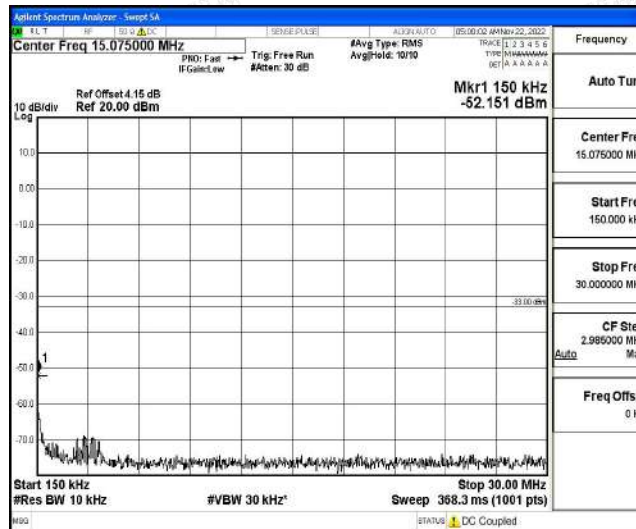
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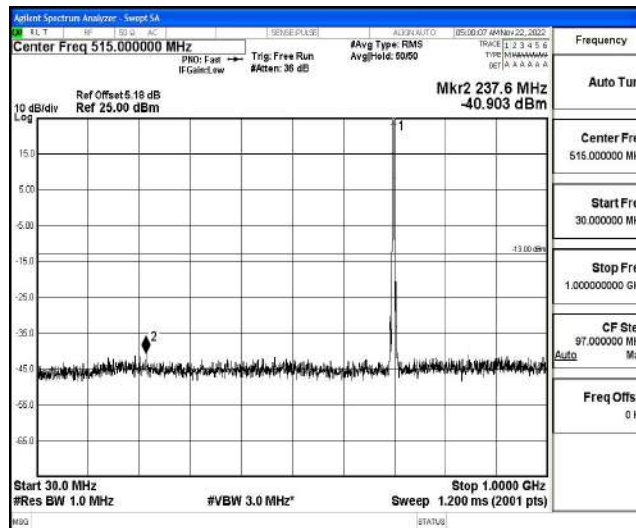
Band12-3MHz-QPSK-23095-1RB#0-Range2:0.15~30MHz



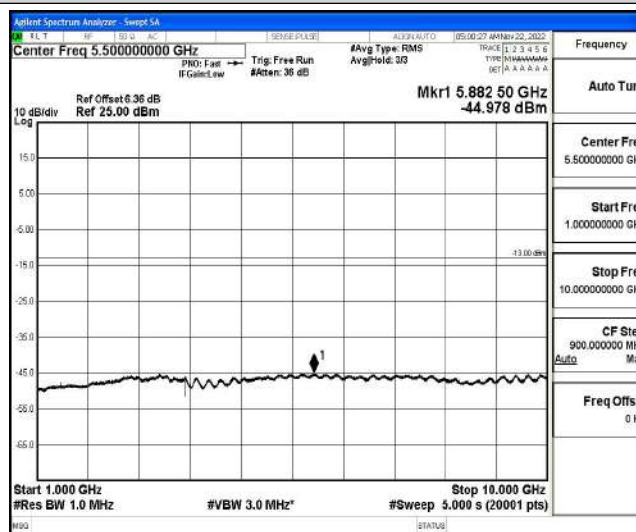
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Band12-3MHz-QPSK-23095-1RB#0-Range3:30~1000MHz

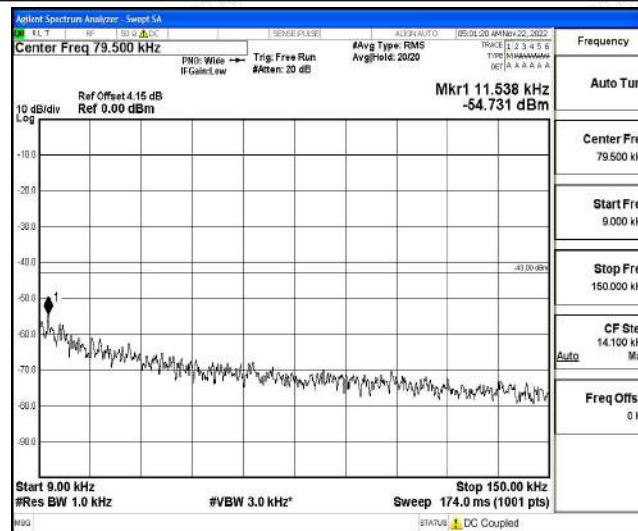


Band12-3MHz-QPSK-23095-1RB#0-Range4:1000~10000MHz

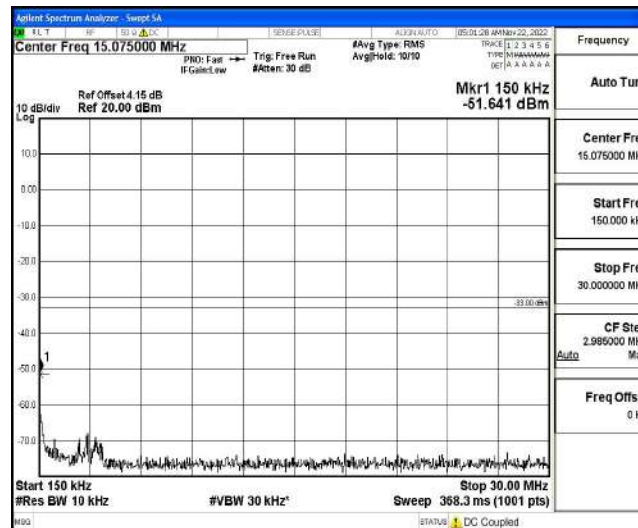


Band12-3MHz-QPSK-23165-1RB#0-Range1:0.009~0.15MHz

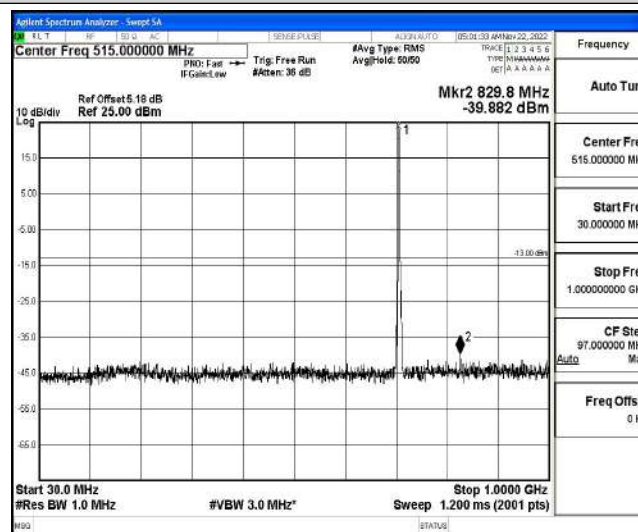




Band12-3MHz-QPSK-23165-1RB#0-Range2:0.15~30MHz

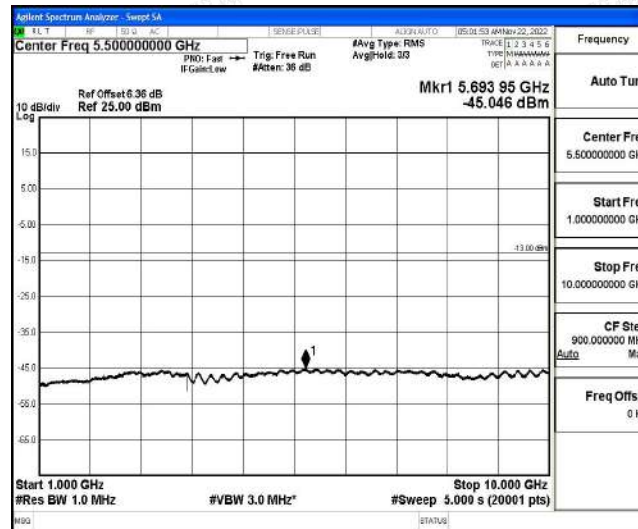


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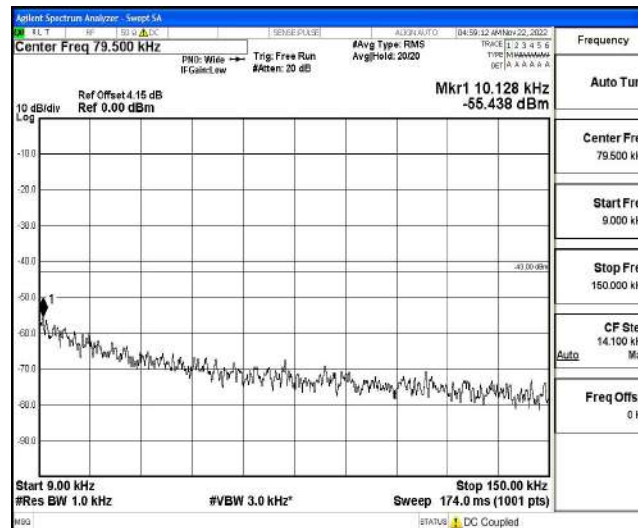


Band12-3MHz-QPSK-23165-1RB#0-Range4:1000~10000MHz

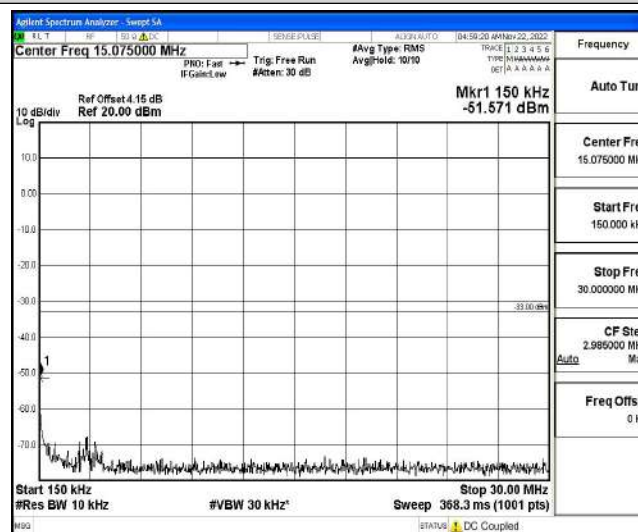




Band12-3MHz-16QAM-23025-1RB#0-Range1:0.009~0.15MHz

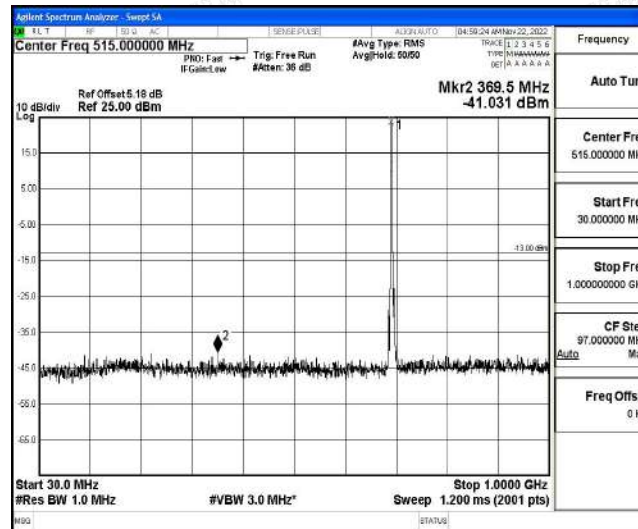


Band12-3MHz-16QAM-23025-1RB#0-Range2:0.15~30MHz

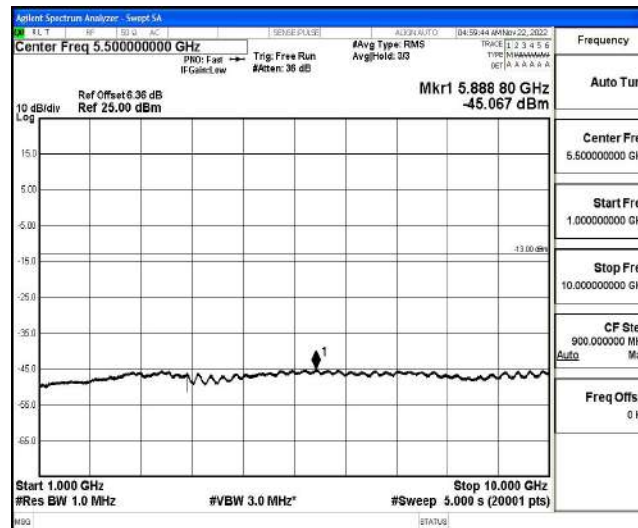


Band12-3MHz-16QAM-23025-1RB#0-Range3:30~1000MHz

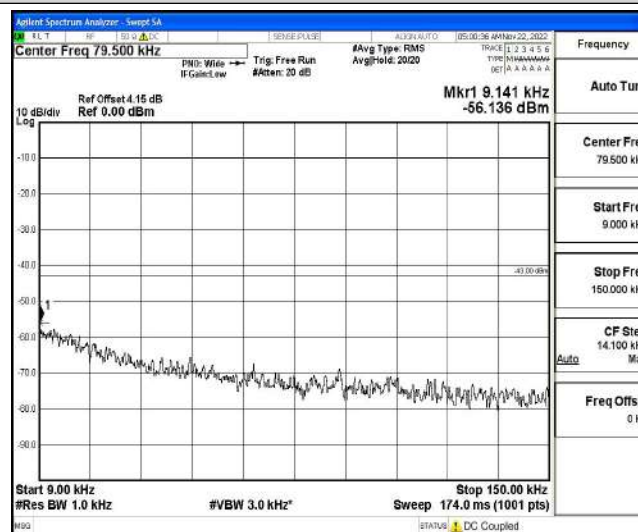




Band12-3MHz-16QAM-23025-1RB#0-Range4:1000~10000MHz

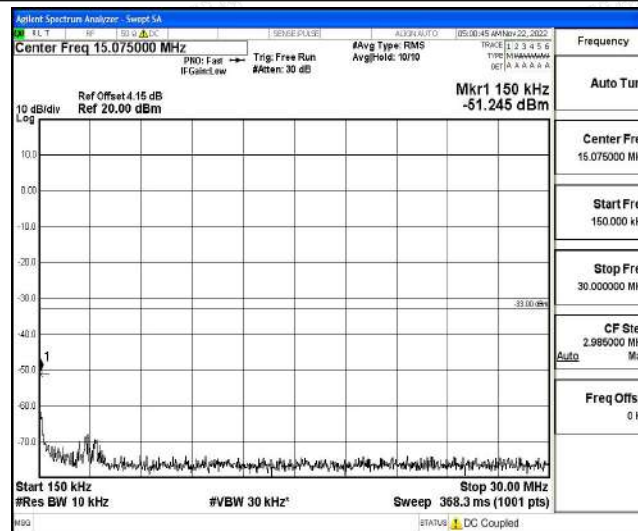


Band12-3MHz-16QAM-23095-1RB#0-Range1:0.009~0.15MHz

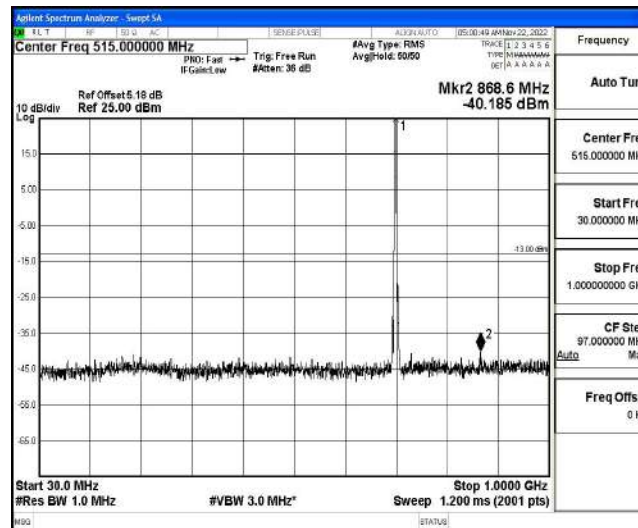


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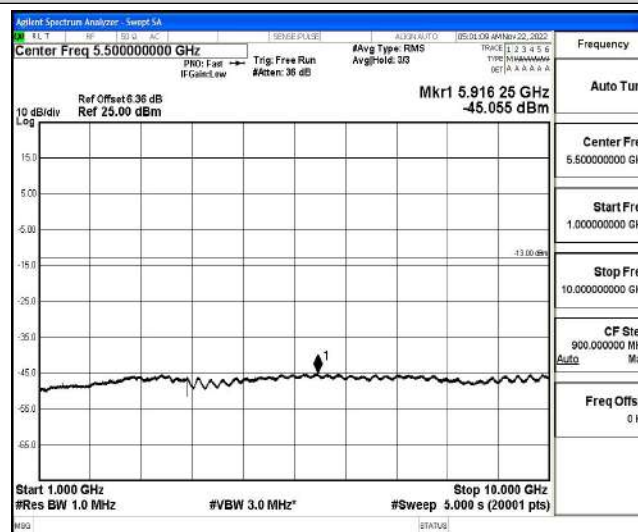




Band12-3MHz-16QAM-23095-1RB#0-Range3:30~1000MHz

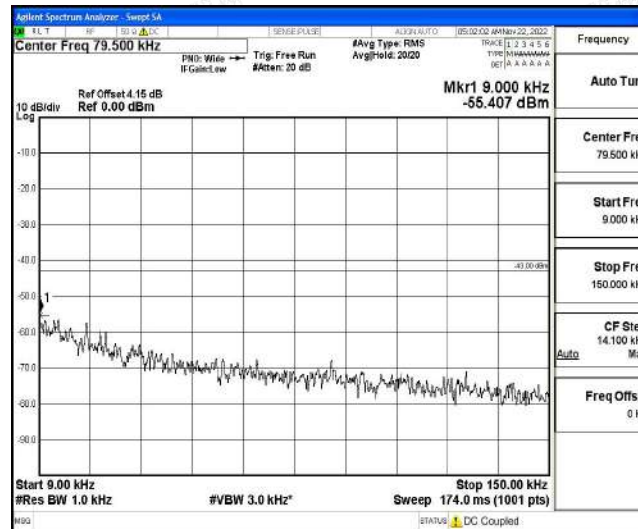


Band12-3MHz-16QAM-23095-1RB#0-Range4:1000~10000MHz

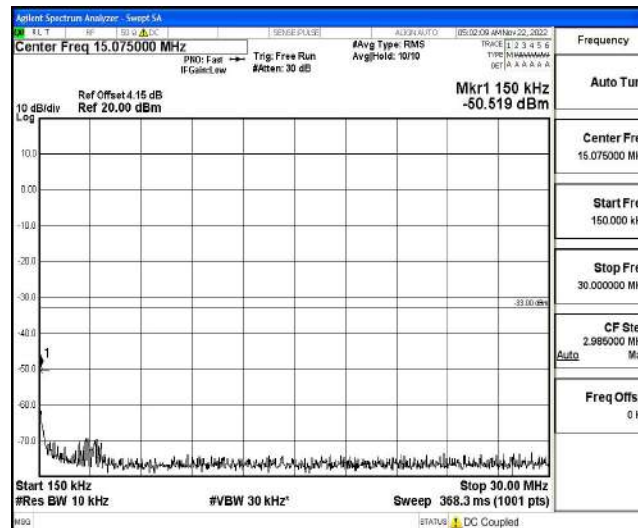


Band12-3MHz-16QAM-23165-1RB#0-Range1:0.009~0.15MHz

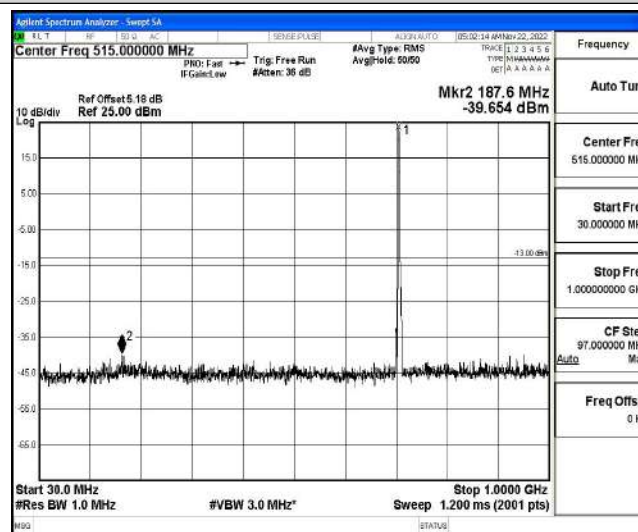




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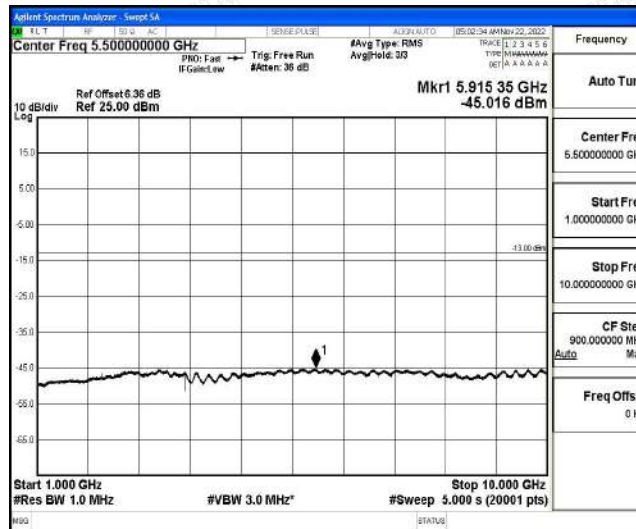


Band12-3MHz-16QAM-23165-1RB#0-Range3:30~1000MHz

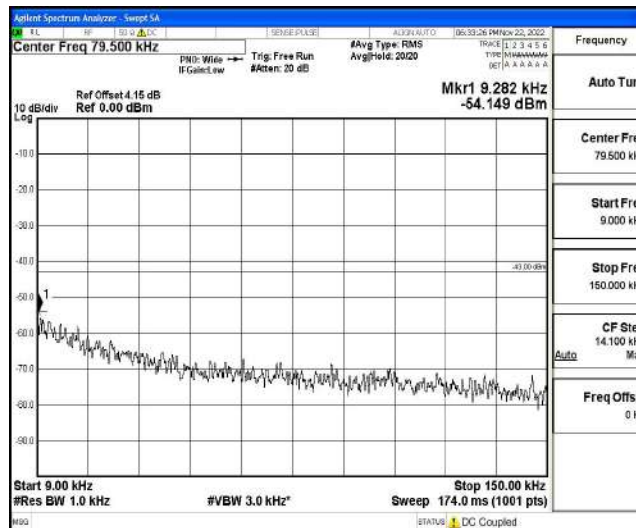


Band12-3MHz-16QAM-23165-1RB#0-Range4:1000~10000MHz

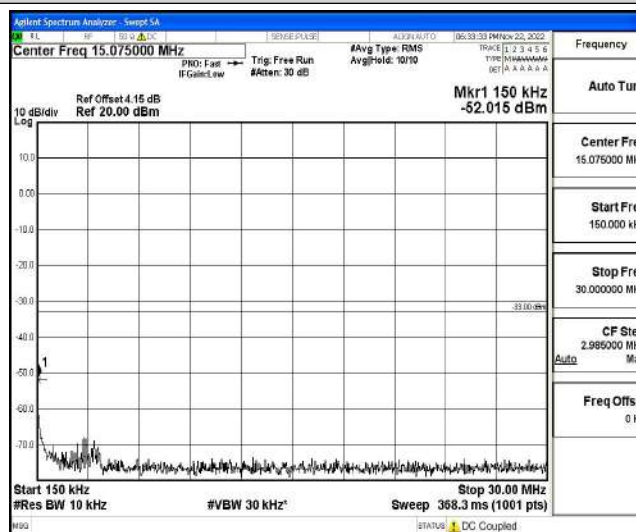




Band12-5MHz-QPSK-23035-1RB#0-Range1:0.009~0.15MHz

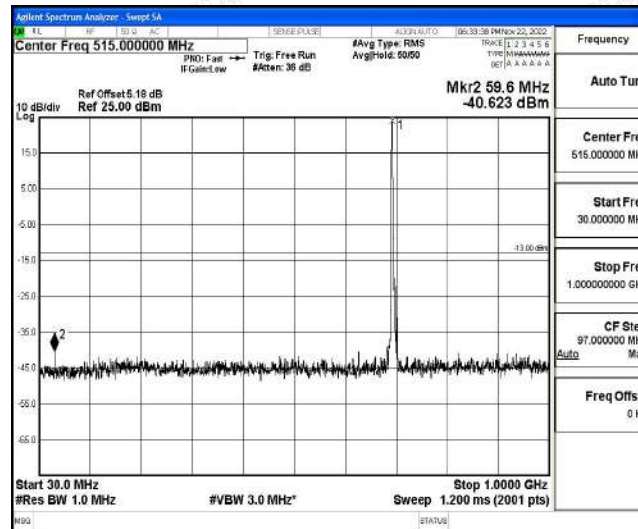


Band12-5MHz-QPSK-23035-1RB#0-Range2:0.15~30MHz

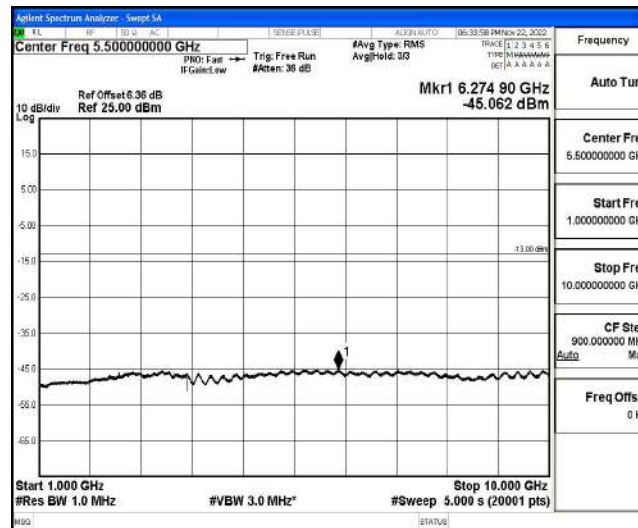


Band12-5MHz-QPSK-23035-1RB#0-Range3:30~1000MHz

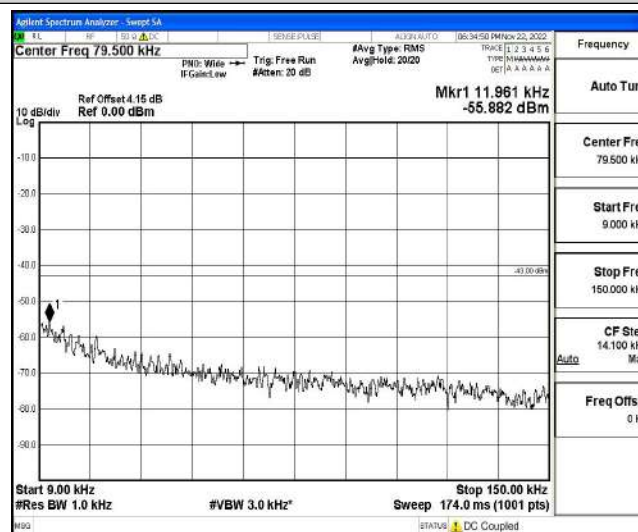




Band12-5MHz-QPSK-23035-1RB#0-Range4:1000~10000MHz

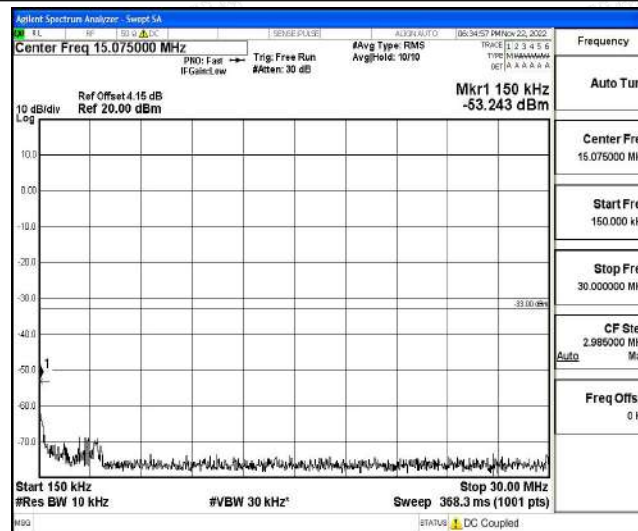


Band12-5MHz-QPSK-23095-1RB#0-Range1:0.009~0.15MHz

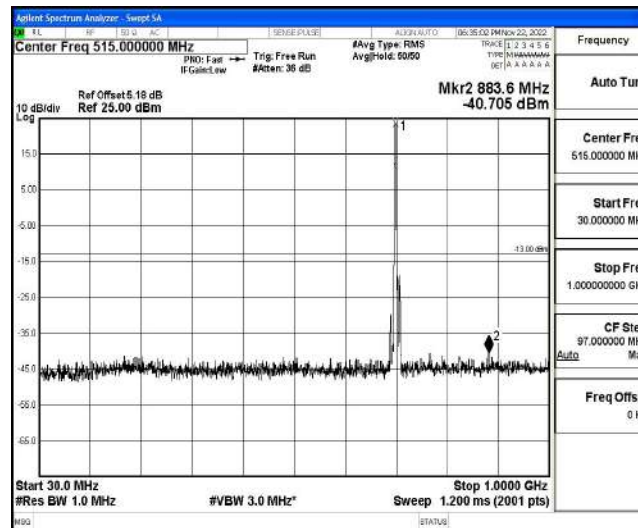


Band12-5MHz-QPSK-23095-1RB#0-Range2:0.15~30MHz

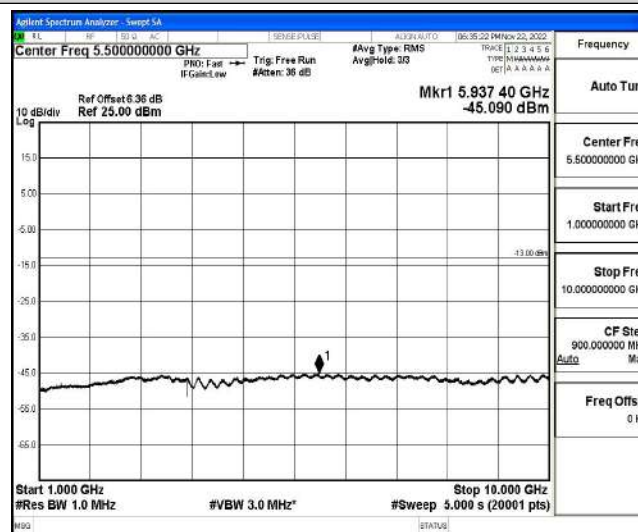




Band12-5MHz-QPSK-23095-1RB#0-Range3:30~1000MHz

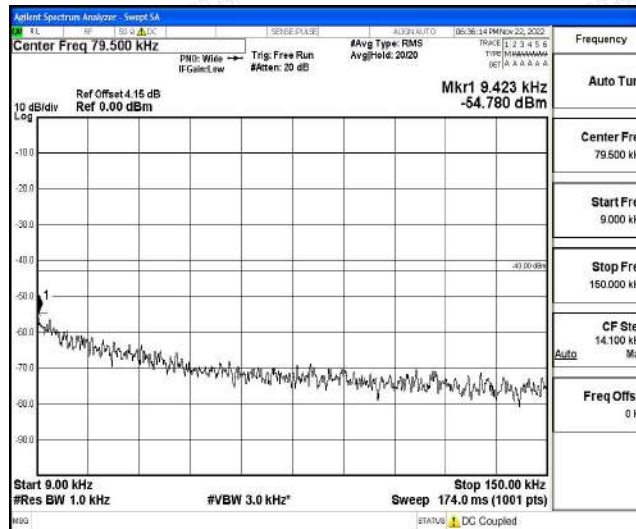


Band12-5MHz-QPSK-23095-1RB#0-Range4:1000~10000MHz

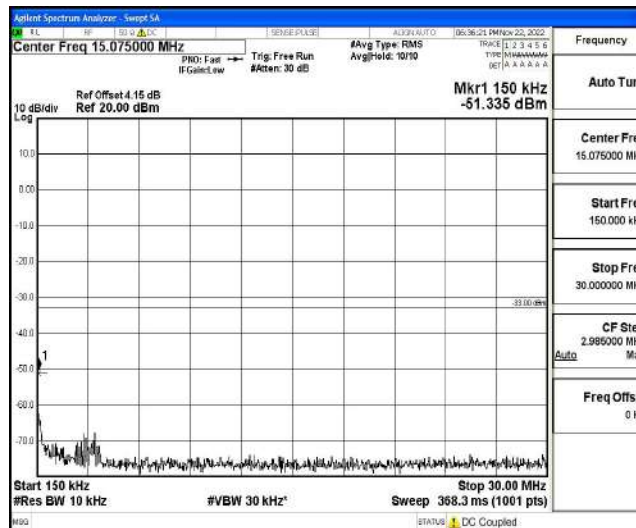


Band12-5MHz-QPSK-23155-1RB#0-Range1:0.009~0.15MHz

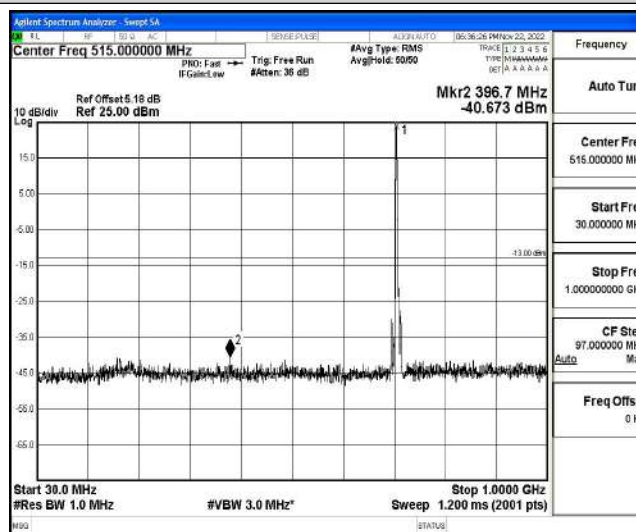




Band12-5MHz-QPSK-23155-1RB#0-Range2:0.15~30MHz

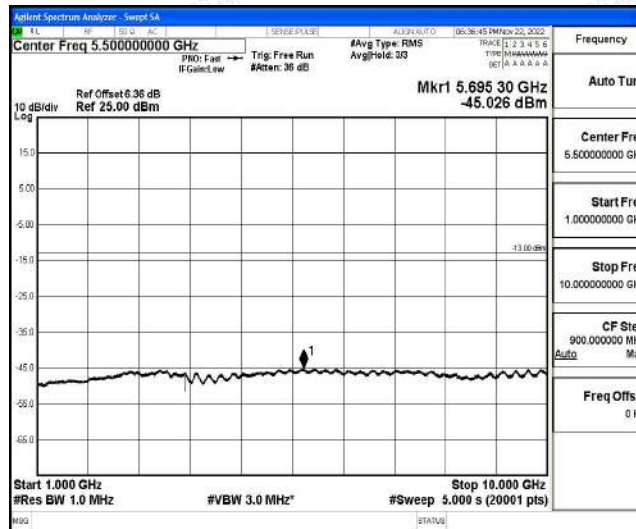


Band12-5MHz-QPSK-23155-1RB#0-Range3:30~1000MHz

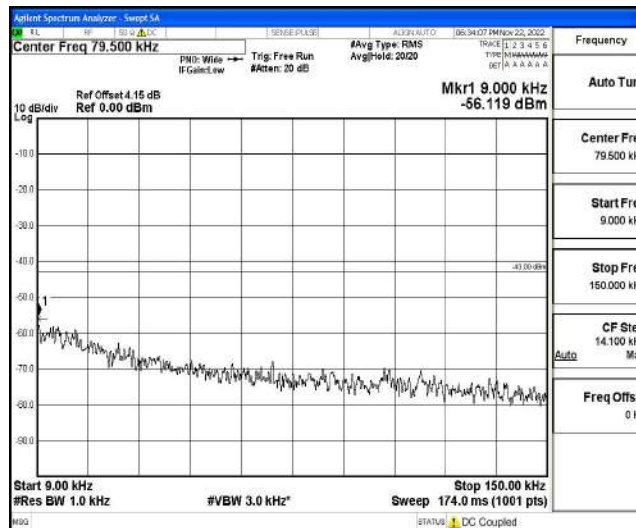


Band12-5MHz-QPSK-23155-1RB#0-Range4:1000~10000MHz

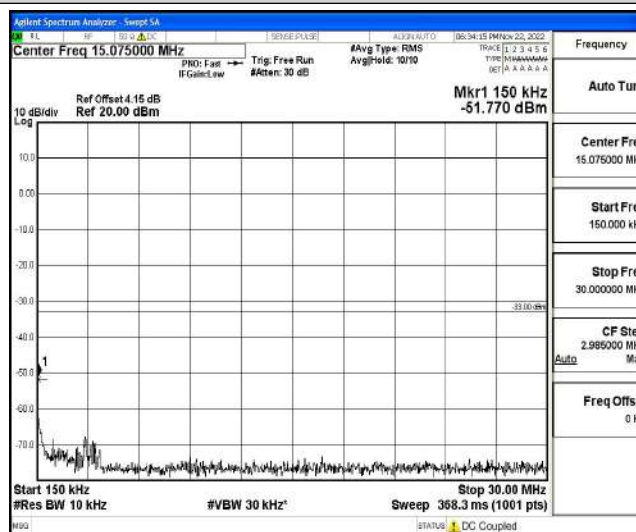




Band12-5MHz-16QAM-23035-1RB#0-Range1:0.009~0.15MHz



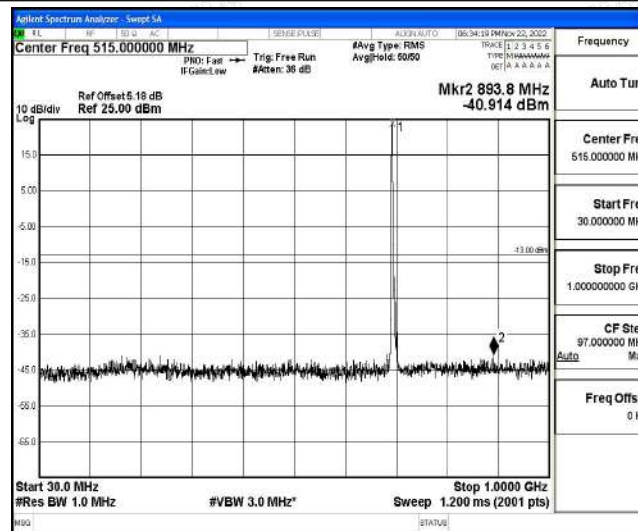
Band12-5MHz-16QAM-23035-1RB#0-Range2:0.15~30MHz



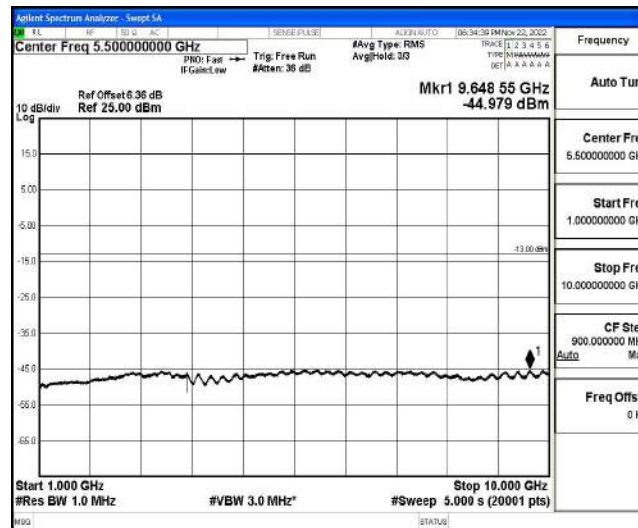
Band12-5MHz-16QAM-23035-1RB#0-Range3:30~1000MHz



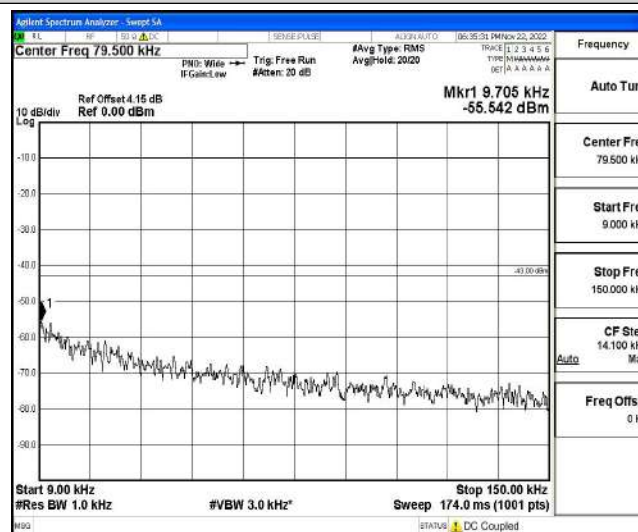
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Band12-5MHz-16QAM-23035-1RB#0-Range4:1000~10000MHz

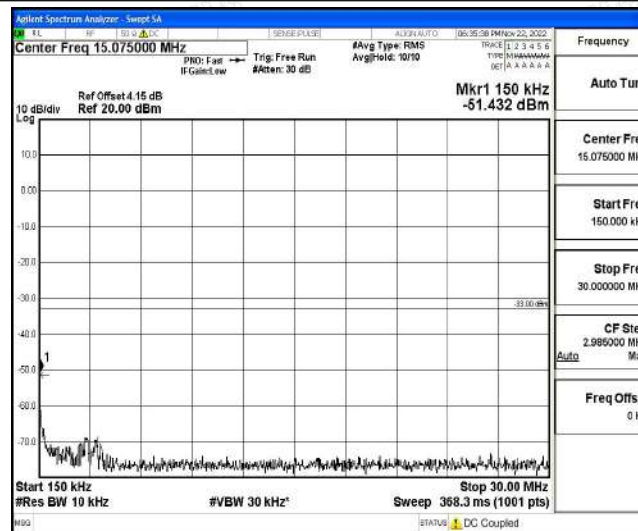


Band12-5MHz-16QAM-23095-1RB#0-Range1:0.009~0.15MHz

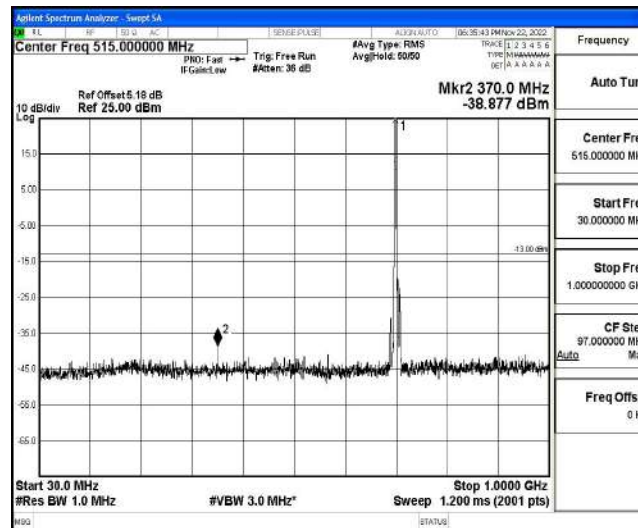


Band12-5MHz-16QAM-23095-1RB#0-Range2:0.15~30MHz

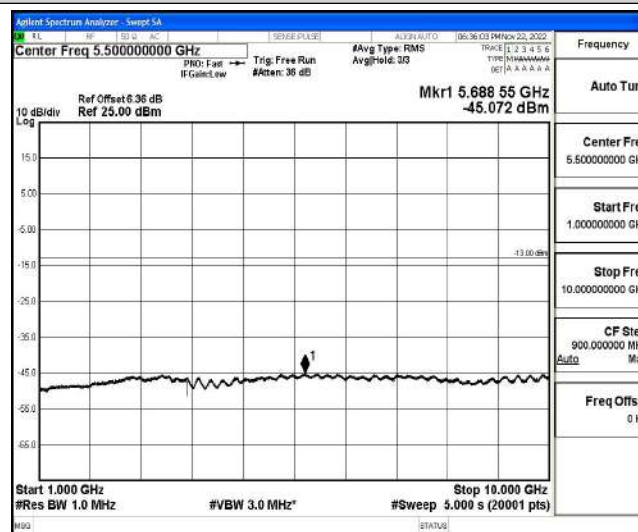




Band12-5MHz-16QAM-23095-1RB#0-Range3:30~1000MHz

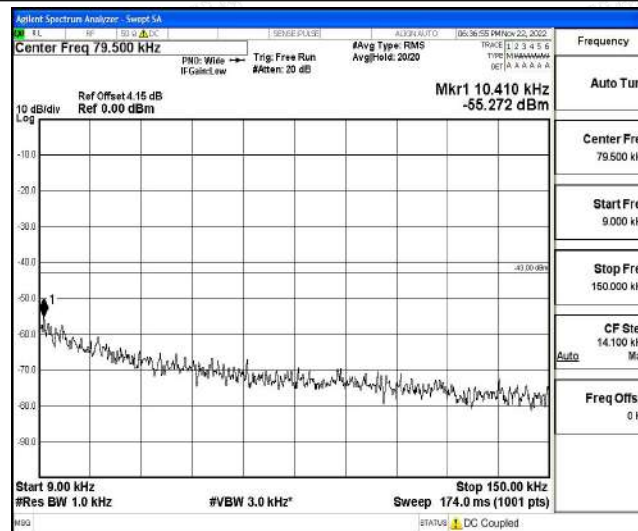


Band12-5MHz-16QAM-23095-1RB#0-Range4:1000~10000MHz

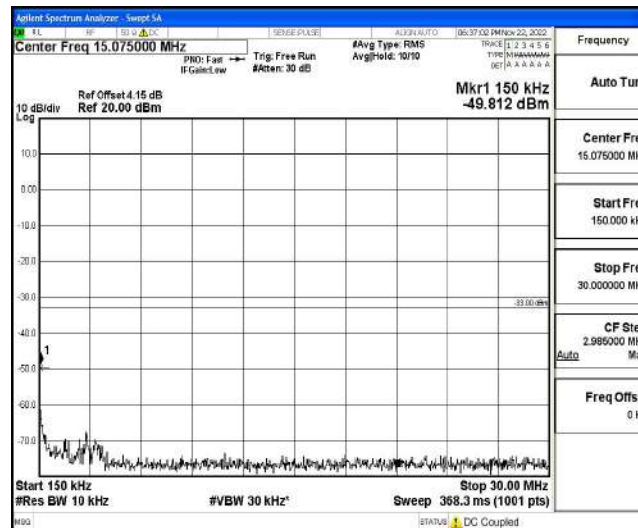


Band12-5MHz-16QAM-23155-1RB#0-Range1:0.009~0.15MHz

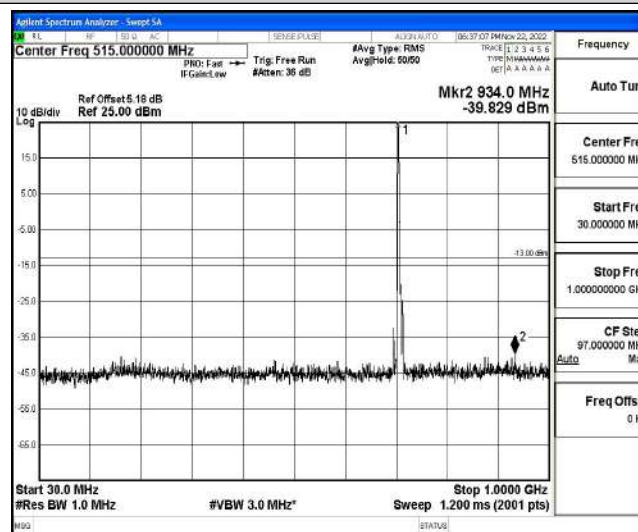




Band12-5MHz-16QAM-23155-1RB#0-Range2:0.15~30MHz



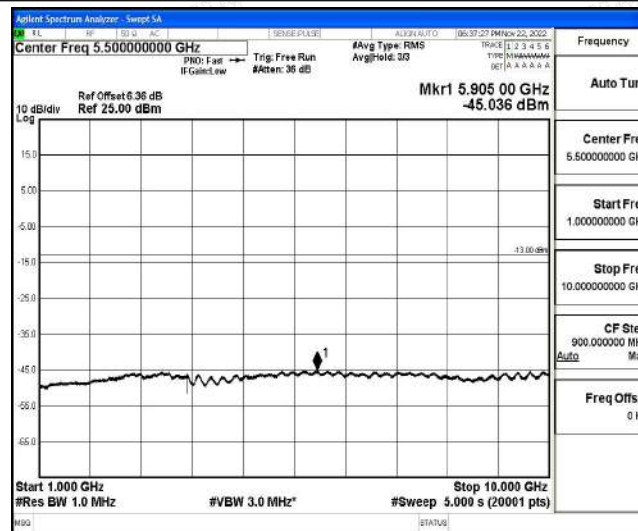
Band12-5MHz-16QAM-23155-1RB#0-Range3:30~1000MHz



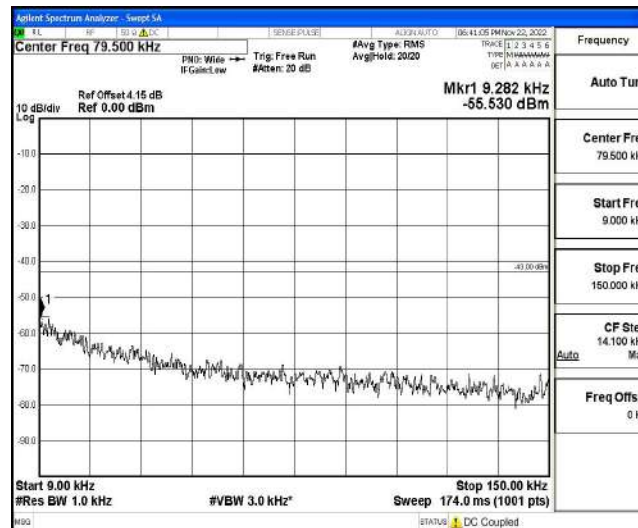
Band12-5MHz-16QAM-23155-1RB#0-Range4:1000~10000MHz



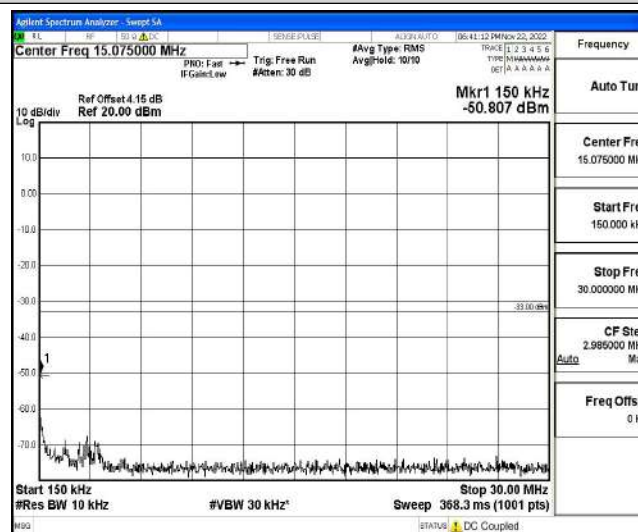
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Band12-10MHz-QPSK-23060-1RB#0-Range1:0.009~0.15MHz



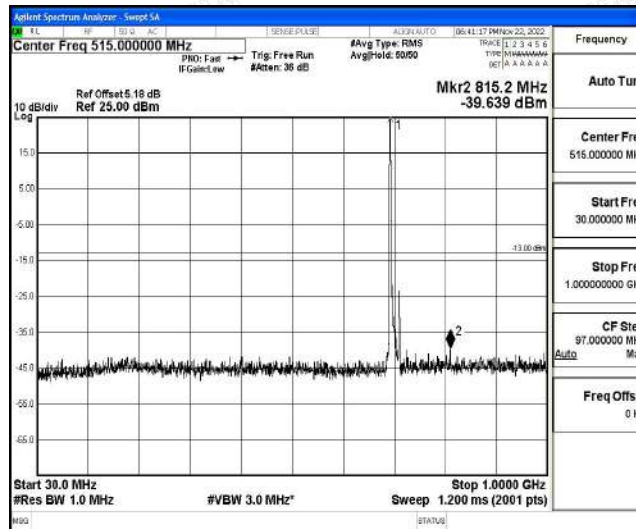
Band12-10MHz-QPSK-23060-1RB#0-Range2:0.15~30MHz



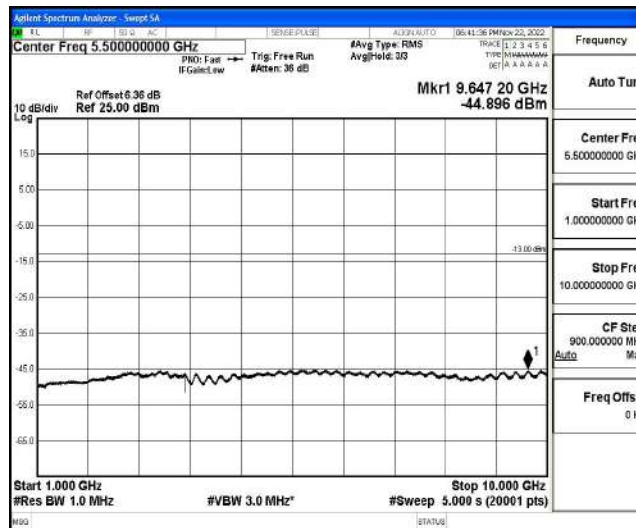
Band12-10MHz-QPSK-23060-1RB#0-Range3:30~1000MHz



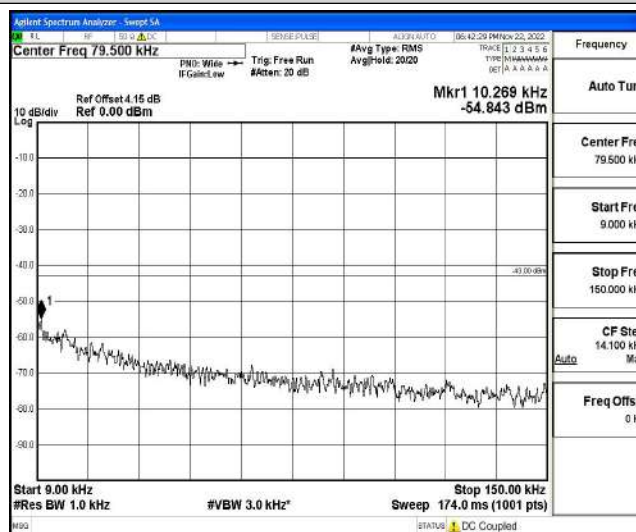
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Band12-10MHz-QPSK-23060-1RB#0-Range4:1000~10000MHz

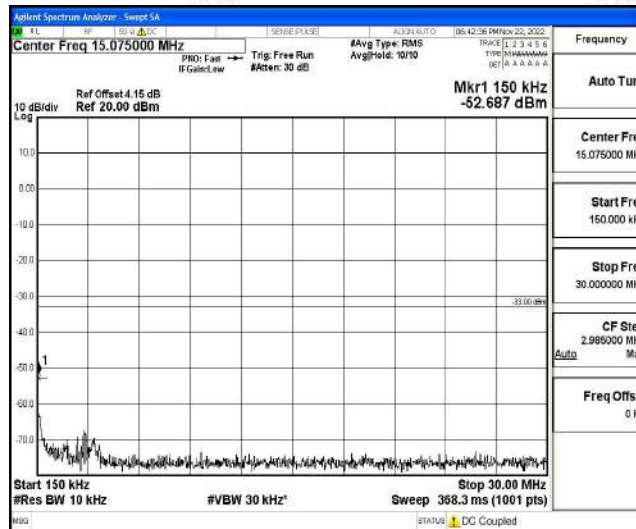


Band12-10MHz-QPSK-23095-1RB#0-Range1:0.009~0.15MHz

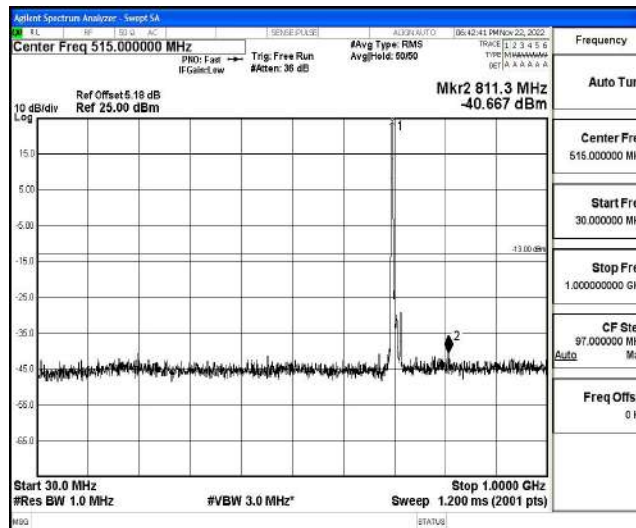


Band12-10MHz-QPSK-23095-1RB#0-Range2:0.15~30MHz

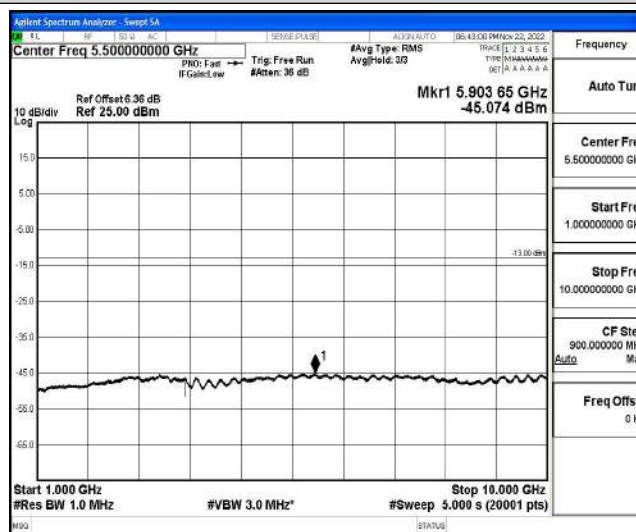




Band12-10MHz-QPSK-23095-1RB#0-Range3:30~1000MHz

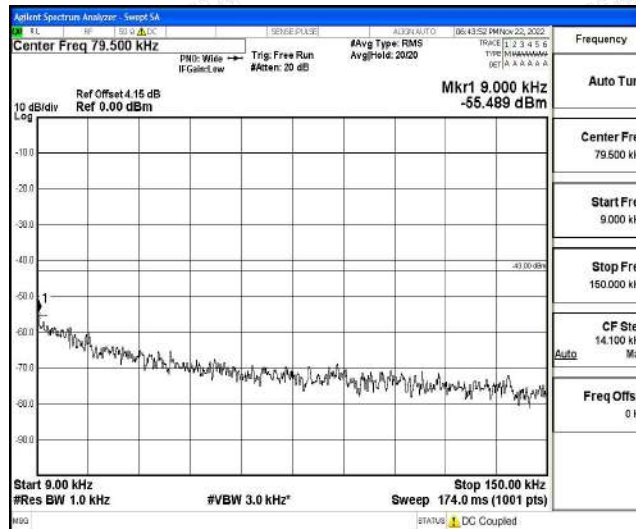


Band12-10MHz-QPSK-23095-1RB#0-Range4:1000~10000MHz

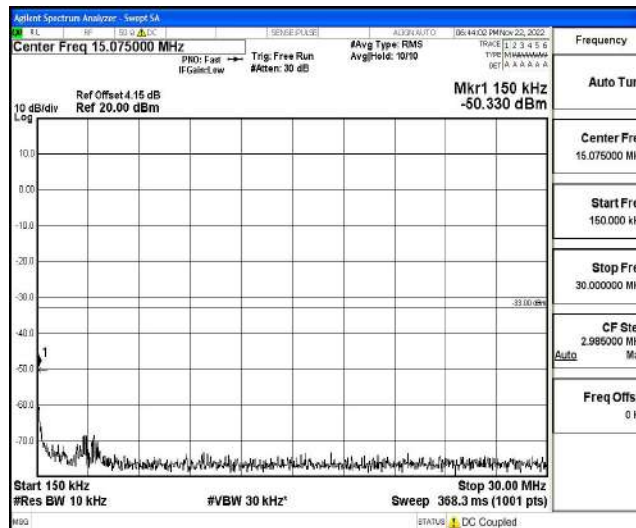


Band12-10MHz-QPSK-23130-1RB#0-Range1:0.009~0.15MHz

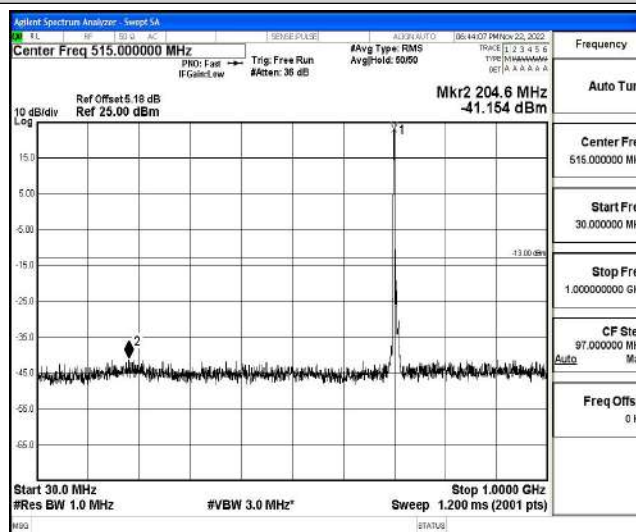




Band12-10MHz-QPSK-23130-1RB#0-Range2:0.15~30MHz

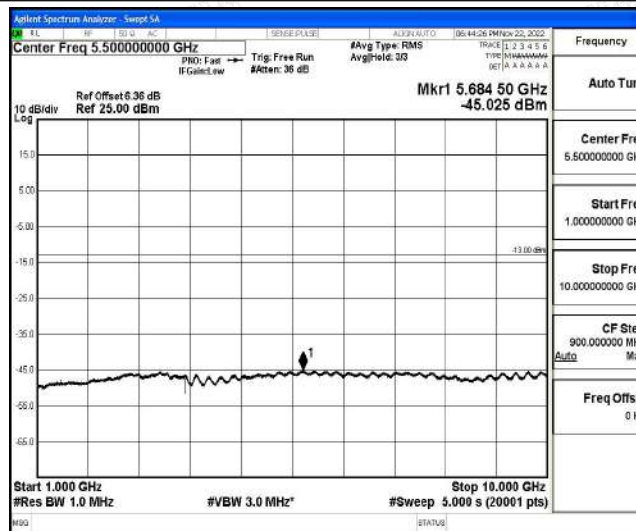


Band12-10MHz-QPSK-23130-1RB#0-Range3:30~1000MHz

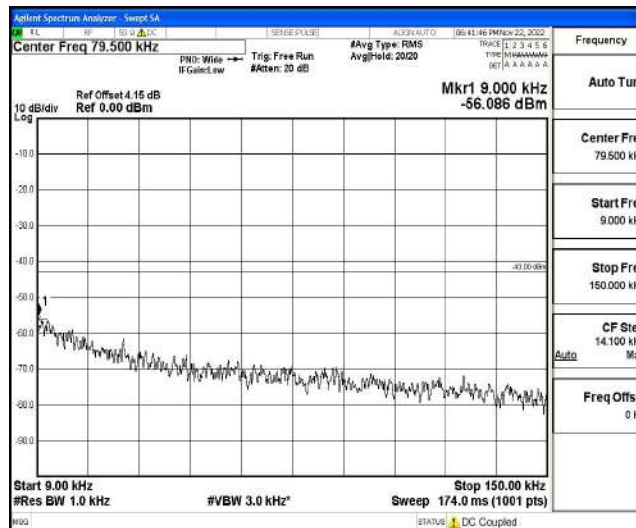


Band12-10MHz-QPSK-23130-1RB#0-Range4:1000~10000MHz

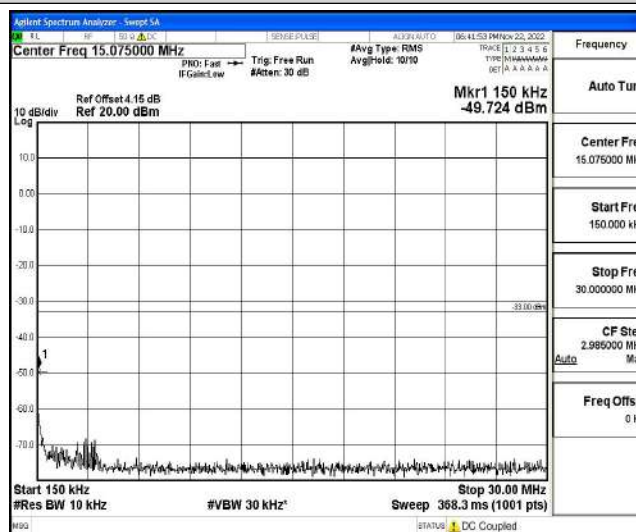




Band12-10MHz-16QAM-23060-1RB#0-Range1:0.009~0.15MHz

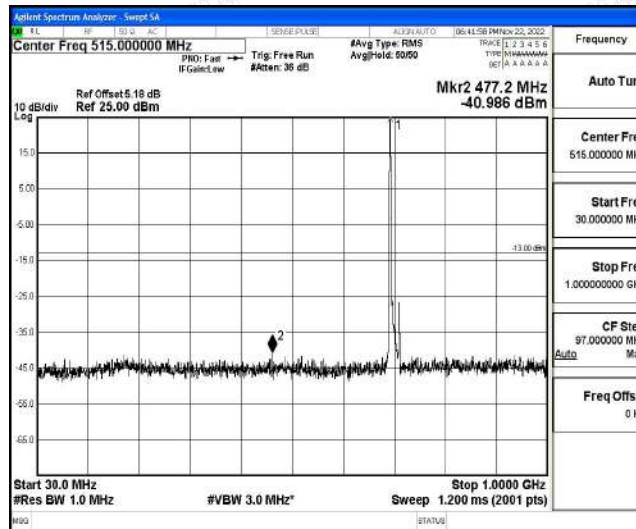


Band12-10MHz-16QAM-23060-1RB#0-Range2:0.15~30MHz

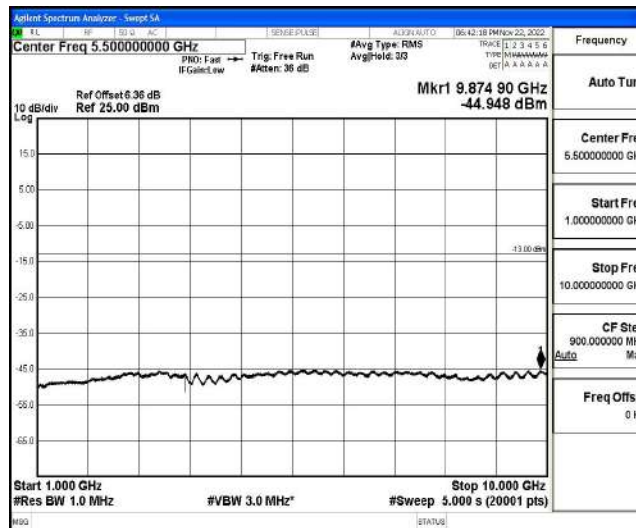


Band12-10MHz-16QAM-23060-1RB#0-Range3:30~1000MHz

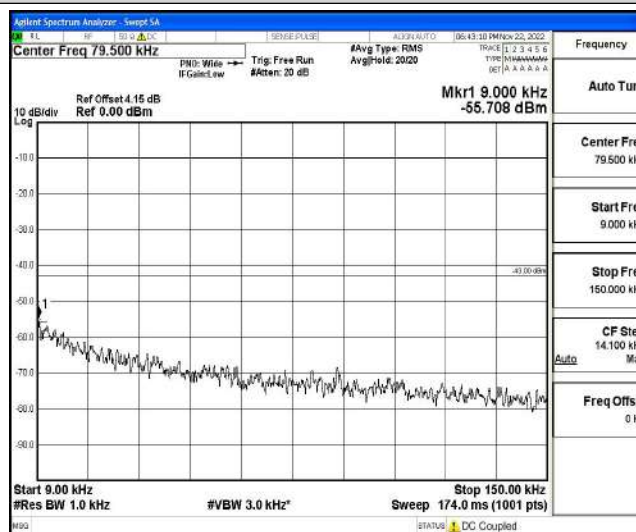




Band12-10MHz-16QAM-23060-1RB#0-Range4:1000~10000MHz

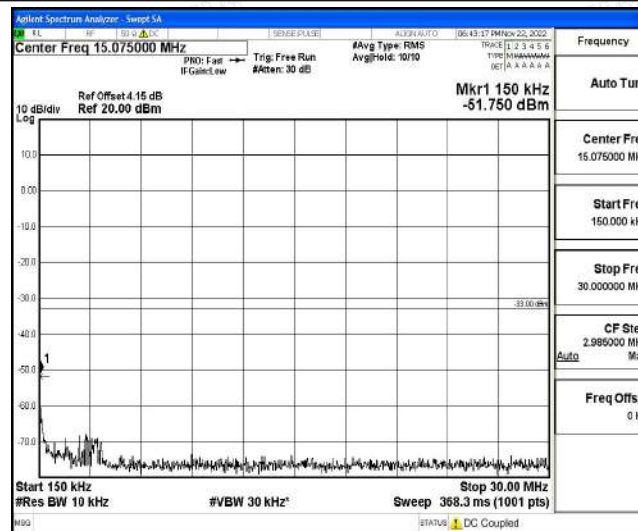


Band12-10MHz-16QAM-23095-1RB#0-Range1:0.009~0.15MHz

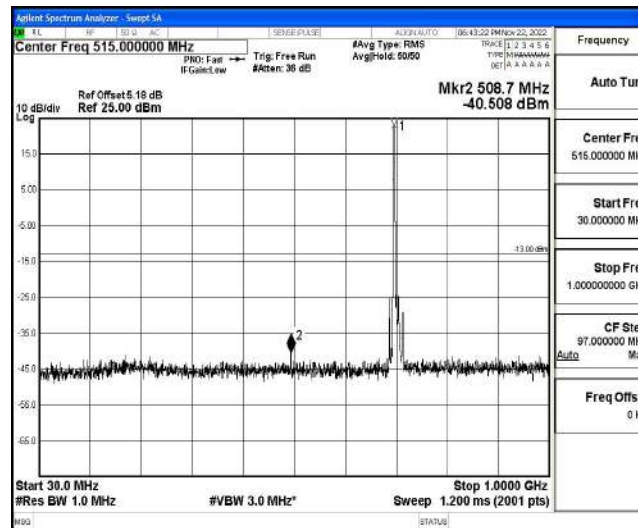


Band12-10MHz-16QAM-23095-1RB#0-Range2:0.15~30MHz

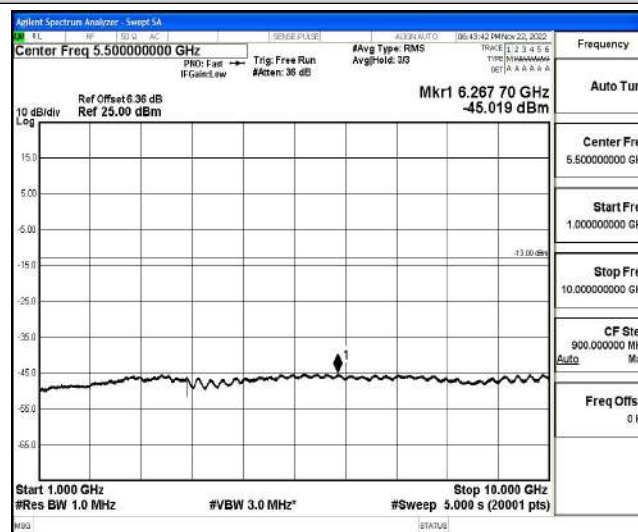




Band12-10MHz-16QAM-23095-1RB#0-Range3:30~1000MHz

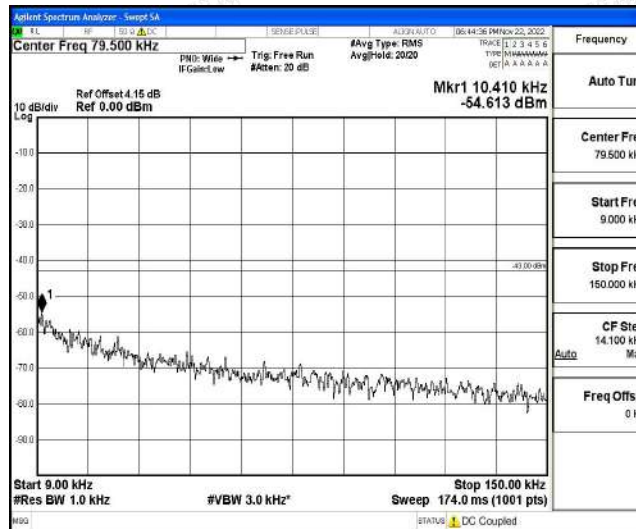


Band12-10MHz-16QAM-23095-1RB#0-Range4:1000~10000MHz

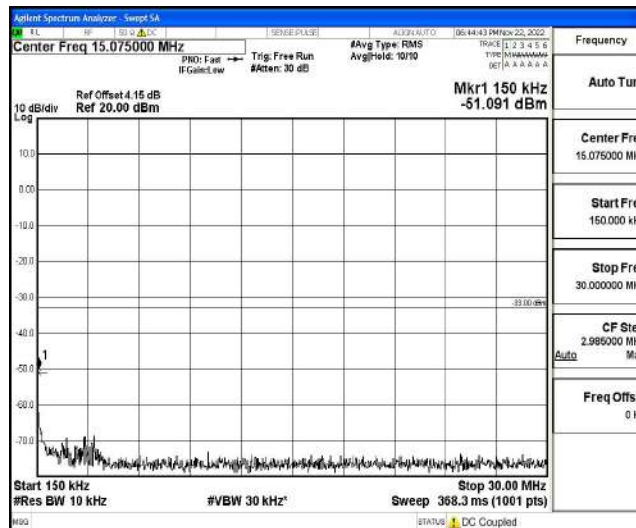


Band12-10MHz-16QAM-23130-1RB#0-Range1:0.009~0.15MHz

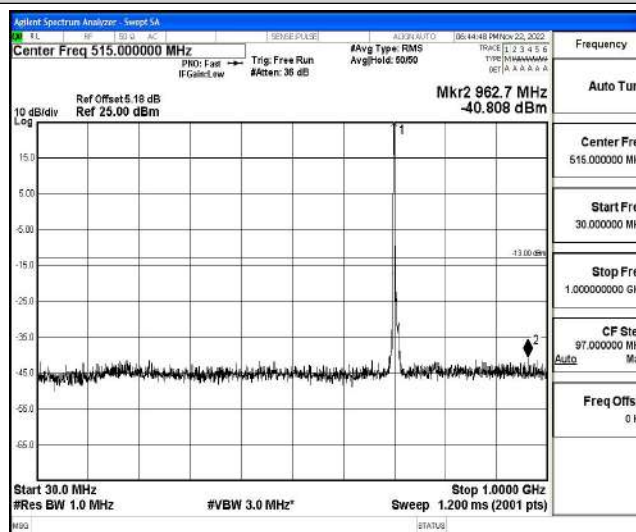




Band12-10MHz-16QAM-23130-1RB#0-Range2:0.15~30MHz



Band12-10MHz-16QAM-23130-1RB#0-Range3:30~1000MHz



Band12-10MHz-16QAM-23130-1RB#0-Range4:1000~10000MHz



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